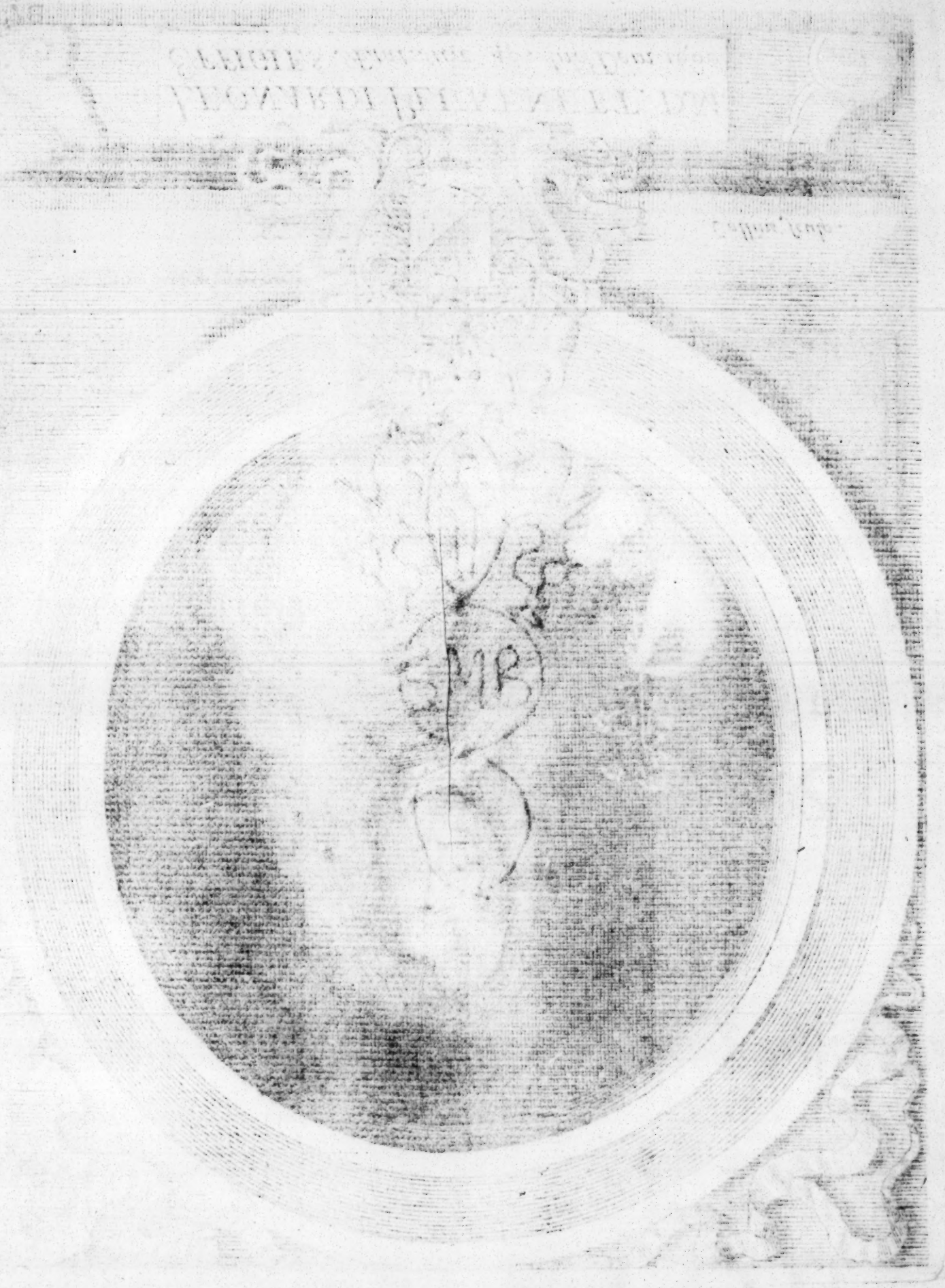
LEONARDI PLUKENETII, M. D.

OPERA OMNIA

BOTANICA,

In SEX TOMOS Diviſa.



Collins sculp.

LEONARDI PLUKENETT. D.M.
EFFIGIES Ætat: suæ 48 Añó Dom: 1690

LEONARDI PLUKENETII, M.D.

OPERA OMNIA BOTANICA,

In SEX TOMOS Divisa;

VIZ.

I, II, III. PHYTOGRAPHIA,
IV. ALMAGESTUM BOTANICUM,
V. ALMAGESTI BOTANICI MANTISSA,
VI. AMALTHEUM BOTANICUM.

In quibus,

STIRPES

• Illustriores minus cognitæ, Exoticæ,

Rariores*que* novissimè detectæ ad plures CHILIADAS describuntur,

Tum Iconibus TABULIS ÆNEIS CCCCLIV.

Summa Cura depictis figurantur.

LONDINI:

Apud GUIL. & JOAN. INNYS, Regiæ Societatis Typographos, in Areâ Occidentali Divi Pauli, MDCCXX.

Jos: Banks.

B L

LEONARDI PLUKENETII.

PHYTOGRAPHIA.

Seu

Stirpium Εἰκονες fidelitèr & exquisitè ad vivum delineatæ ÆNEIS & TABULIS illustratæ

in Quibus

Novæ plures & Exoticæ Plantæ à nemine hactenùs animadversæ nunc primùm proponuntur: Necnon aliæ quædam apùd Neotericos dubiæ atq; obscuræ (mutatis aliquandò Nominibus proùt res ipsa postulat) perspicuâ brevitate dilucidantur.

PARS ALTERA

ET SIC MEMINISSE JUVABIT

Ea quæ scimus, sunt pars minima eorum, quæ Ignoram.

LONDINI. MDCXCI.

SUMPTIBUS AUTORIS.

Jos: Banks

HONORATISSIMO

et.

ÆTERNVM REVERENDO

PRÆSULI ac DOMINO.

DOMINO

HENRICO COMPTON

LONDINENSI EPISCOPO &c. &c. &c.

Omnium Botanophilorum **MECÆNATI** *summè colendo.*

LEONARDUS PLUKENETIUS

Has suas **TABULAS PHYTOGRAPHICAS** *in priori Parte comprehensas.*

Quòd

HUIUS FAVORE ut plurimùm Illustrantur, submissâ cum observantiâ, in devoti animi tesseram, gratæq; mentis symbolum, VOTIVAS reddit, jure meritoq.

Offert. Dicat. Consecrat.

LECTORI BENEVOLO.

Natura parens sui studiosa, conservatrix artis & pulchritudinis suæ, sibi conscia perditura fructum sui, si amplum hunc terrarum Orbem solitudini ostenderet, ut desiderium contemplandi fertilissimum stirpium apparatum, quem in ipsâ superficie submistrat nobilissima hæc quam pedibus calcamus Terra, in nobis excitaret, & conservaret, Novitate animos nostros ad se allicit, dum indies è varijs Asiæ Provincijs, & à Primoribus prorsùs incognitas in apricum producit plantas: Quamplurimi etiàm Europæ loci à Majoribus nostris non ritè examinati, Novas formas, Novas species, quotidie nobis suppeditant. Africa quòq; vel his nostris temporibus, monstra sua gignere non desijt: sed Novi aliquid ex Plantarum genere, semper ab extremis parturientis Africæ oris, ad nos advortatur. Nec hìc Natura subsistit, sed continuè Novas ex alieno Orbe, in lucem profert plantas. Novæq; virtutes à filijs Artis, in salutem humani generis inveniuntur: Vigilant enim Sæculi nostri Botanici, qui (ut Cl. Raij verbis utar) nec Majorum inventis contenti, ad ulteriora tendunt, nec alios sibi inquisitionum terminos, & columnas figunt, quàm quas Natura terris fixit, Universum Orbem curis suis complexi. Illi scilicet stimulo mihi fuêre, ut nulli sudori, operæ, ac sumptui parcerem, quìn tàm indigenas, quàm exoticas stirpes inquirerem, atq; colligerem, quarum investigatio ab ipsâ Adolescentiâ, nobis amœnissimâ varietate se commendarit; fateor equidèm Botanica in omni ævo, melioris luti Quamplurimis excoli; et in Artemedendi vêl antiquissima est ratio, per simplices Herbas, morbos abigendi; Hujus enim Cognitionem ad Principes, etiàm & Magnates, pertinere, Salomonis (regum omnium quos Sol unquàm aspexit Sapientissimi) Alexandri magni, Mithridatis, Diocletiani, & aliorum docuêre exempla; Imperatores & Reges non pauci, Heroesq; Inclyti, Indagationem, & peritiam hujus Naturalis Philosophiæ partis se dignissimam judicarunt, rati se Herbariæ rei colendo studium, optimè de humano genere mereri, nec minùs solidam, veramq; laudem indè, quàm ex Triumphis, ad omnem Posteritatem, nomini suo libare posse; Hanc tanti fecerunt Ethnici, ut ejus Inventionem, Dijs dignam æstimarint, & licèt dubitare videantur, de primo eorum Inventore, consentiunt. tamèn tandèm, Apollinem illâ prærogativâ maximè præeminere, his Poetæ verbis.

Inventum Medicina meum est, Opiferq; per Orbem
Dicor, et Herbarum subjecta potentia Nobis.

et semper fuit adeò incredibilis apud Antiquos existimationis Herbarum Scientia, ut æqualis censebatur gloria, Herbam invenisse, & Vitam juvasse; Quicquid enim hujus Sæculi sentiunt alij, nobis satis persuasum, Studium hoc Botanicum necessariam esse Physicæ & Medicinæ partem, multis jucunditatis, & Delectationum condimentis gratiosam, & toti generi humano, utilitate quam maximè commendabilem: Visum igitur fuit, ut Nobilissimæ Botanices Scientiæ, ulteriùs inserviam, Plantarum aliquot Icones non alibi expressæ per virgâ manu, et emodulatâ ad Plantarum ipsarum dimensiones naturales, proportionè: quâdam, effigiare, & adumbrare. et earum plures, compendij gratiâ, in unam Tabellam conjeci; Opus non minùs varium, quàm ipsa est Natura, ubi Orientis & Occidentis Indiæ Montium, Sylvarum, Vallium, litorum & camporũ, Stirpes nativæ, & alumnæ à nullo Classico Autore antèa celebratæ, sed prorsùs Novæ, & hactenùs inauditæ, oculis vestris obversantur; singulis etiàm hujusmodi Novis plantis, nomenclaturam, propriis & genuinis Symbolis insignitam accommodavimus. ut quæ rem ipsam aptissimè notat, & clarior foret omnis earum Cognitio simul & Cognatio, quam insuper dissimilitudinis collationis & similitudinis ope, inter Congeneres, & simillimas, iteratæ inspectioni, & ex Plantis ipsis expansioni, adaptavimus. Nam hæc omnia ex ἀυτοψία didicerimus, non ut Nicander Colophonius, qui ab agro remotissimus, rustica aggredi, non veritus: neq; ut Pamphilus, quem Galenus reprehendit, quòd cum non conspexerit; nè dùm per Somnium viderit, de his tamèn scripserit: Has nobis vidisse contigit omnes, & etiamnùm præ manibus sunt, quas in Herbario nostro vivo, impræsentiarũm conspicere licet, aliasq; permultas, & inditas habeo, quas tamèn in præsenti non exhibeo, quiâ Chartæ penuria, & typorum immodica deterrent impensa; neq; enim potest quis, ullam certam cognitionem sibi arrogare Vegetabilium, quæ nunquàm aspexit. Benevolus interim Lector has Tabulas Phytographicas, æquo suscipiat animo, donèc Herbarij vivi Catalogus, Plantarum circiter Octo millium comprehendens consequatur, nec dubito quìn candidi Rei Herbariæ cultores, non solùm admiraturi sint, sed grati recolent, quòd tot incognitas (octingenti ferè numerantur) in his Tabulis nostris duas in partes distributis, luci nunc damus, & si quid, vêl etiàm Viris eruditioribus, unquàm Novitate suâ, se commendarit; Tabulæ nostræ Phytographicæ, Novi Orbis, Novis (i e) novissimè detectis, & hucusq; ineditis stirpibus, sunt refertissimæ, quibus amplum Exscriptoribus campum damus, in quo plantas legere possunt, easq; generali Plantarum Indici, seu Pinaci inseré, quæ in nostro Orbe jamdudùm innaluerunt; ex quibus omnibus non desperarem, nos Botanophilis perplacuisse, & plurimas ab ijs gratias promeruisse, tùm ob ea, quæ jàm præstitimus in hoc opere nunc edito, tùm ob ea, quæ præstituri sumus in Catalogo nostro, brevi edendo, ut hac ratione, votis meis amplissimè satisfactum iri arbitrarer. Utaris ergò Lector amice his nostris laboribus, quos amœno hunc operi impendimus, ac stirpes hasce peregrinas, rarissimas, & hactenùs inauditas, quæ nunc exactis Imaginibus Orbi panduntur, adspicias, & in omnibus inexhaustam Sapientiæ profunditatem, & Majestatem divinam in ipsis Condendis, comperies; His nobiscum ad Dei gloriam, tuamq; ac cæterorum utilitatem, & oblectamentum paratis, fruere pro otio, & incolumis age; Vale.

TAB. I.

Tab. I. fig. 1. *Abies Pinum referens foliis ex omni parte prorumpentib. Abies foliis prælong. Pinum simulans. Ray. Hist. an Picea minor C B P.? Pinus maritima minor ejusd Cat. H. Ac. Lugd.?*

2 *Absinth. minùs odoratū Gangeticum, floribus Chamæmeli solitarijs, e foliorum alis.*

3 *Absinth. tenuifol. elegans ex Hispania; D.ris Turneforty.*

4 *Acacia ō Spinosa Wagæ. Malabar. Similis è Maderaspatan. lit. a fol. ad justā magnitudinem denotat.*

5 *Acaciæ similis ō Spinosa ramulis alternis Maderaspatana. an Nili camarām. H.M.2 pro hujus Synonymo Canna Indicâ arborea Zanon. ponitur à Breyn. Prod. 1. cum Nellikam ejusd. huic magìs convenire Videatur.*

6 *Acaciæ quodammòdo accedens. J. Ceratiæ & Acaciæ media Iamaicensis spinosa bigeminatis foliis, floseulis stamin. atronitente fructu, siliquis parùm intortis. lit. a floseulos. b. Siliquā et fructum indigitant. Unguis Cati Arbor Americana spinosa siliquosa Par. Batav. Prodr.*

Fig. 1
2 Artemisia maderaspatana
3
4
5
Fig: 6. Mimosa Unguis Cati.

TAB. I.

Fig. 2.

Fig. 3.

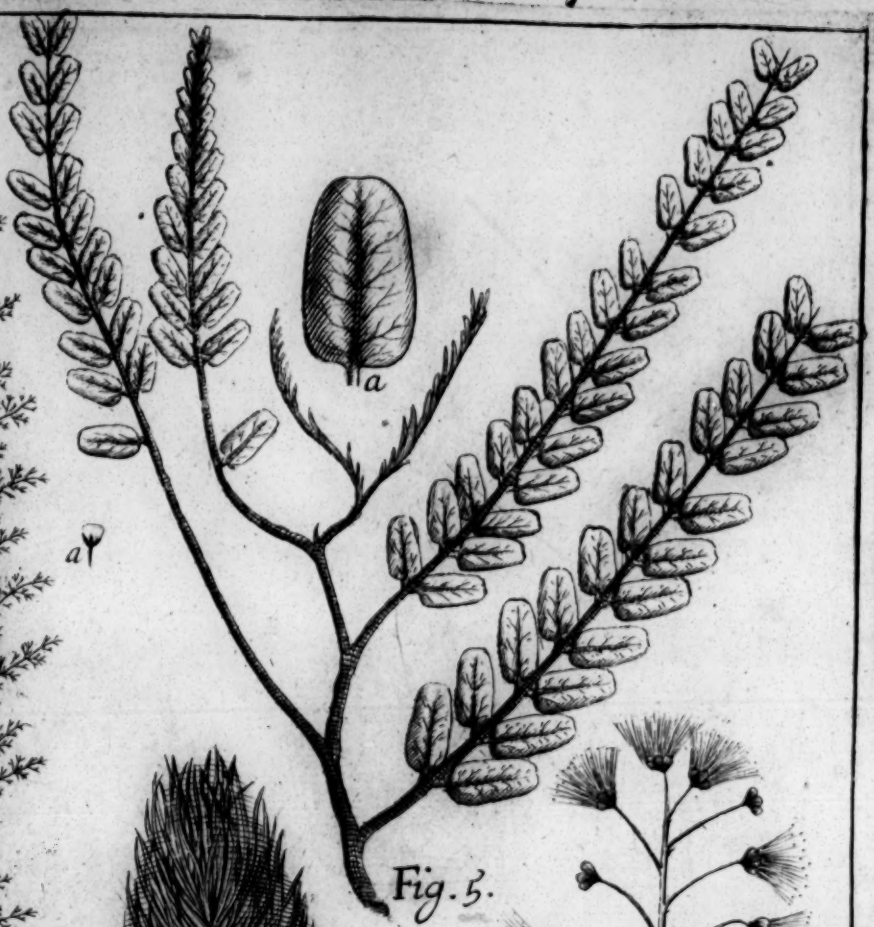


Fig. 5.

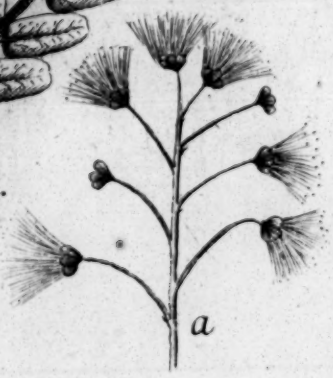


Fig. 4.

Fig. 1.

Fig. 6.

Tab I.
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6 Acacice quodammodo accedens. S. Ceratiæ & Acaciæ media Iamaicensis spinosa bigeminatis foliis, flosculis stamin. atronitente fructu, siliquis parùm intortis. lita flosculos. b. Siliquā et fructum indigitant. Unguis Cati Arbor Americana spinosa siliquosa Par. Batav. Prodr.

Fig 1
2 Artemisia maderaspatana
3
4
5
Fig: 6. Mimosa Unguis Cati.

TAB. II.

Fig. 1.

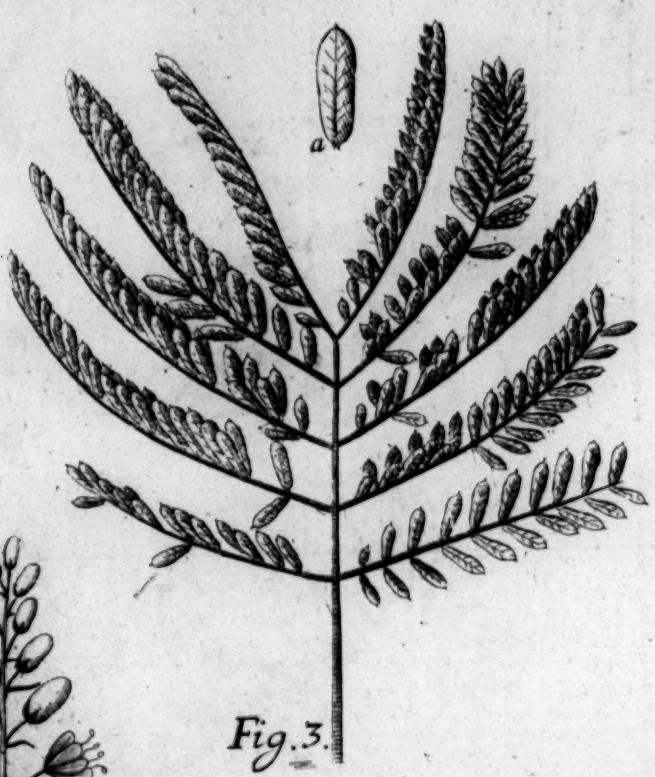


Fig. 3.

Fig. 2.

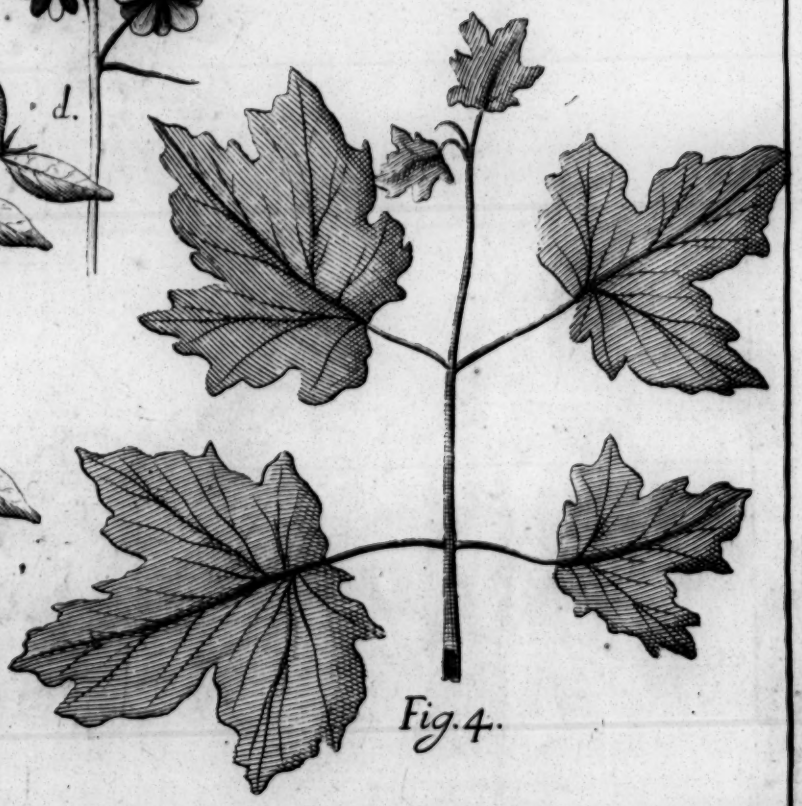


Fig. 4.

Tab. II.

fig. 1. Acacia Maderaspat. spinosa Lutsiæ accedens, cortice cinereo, ramulis communi pediculo binis. a. folium ad natural. dimensionē exprimit.

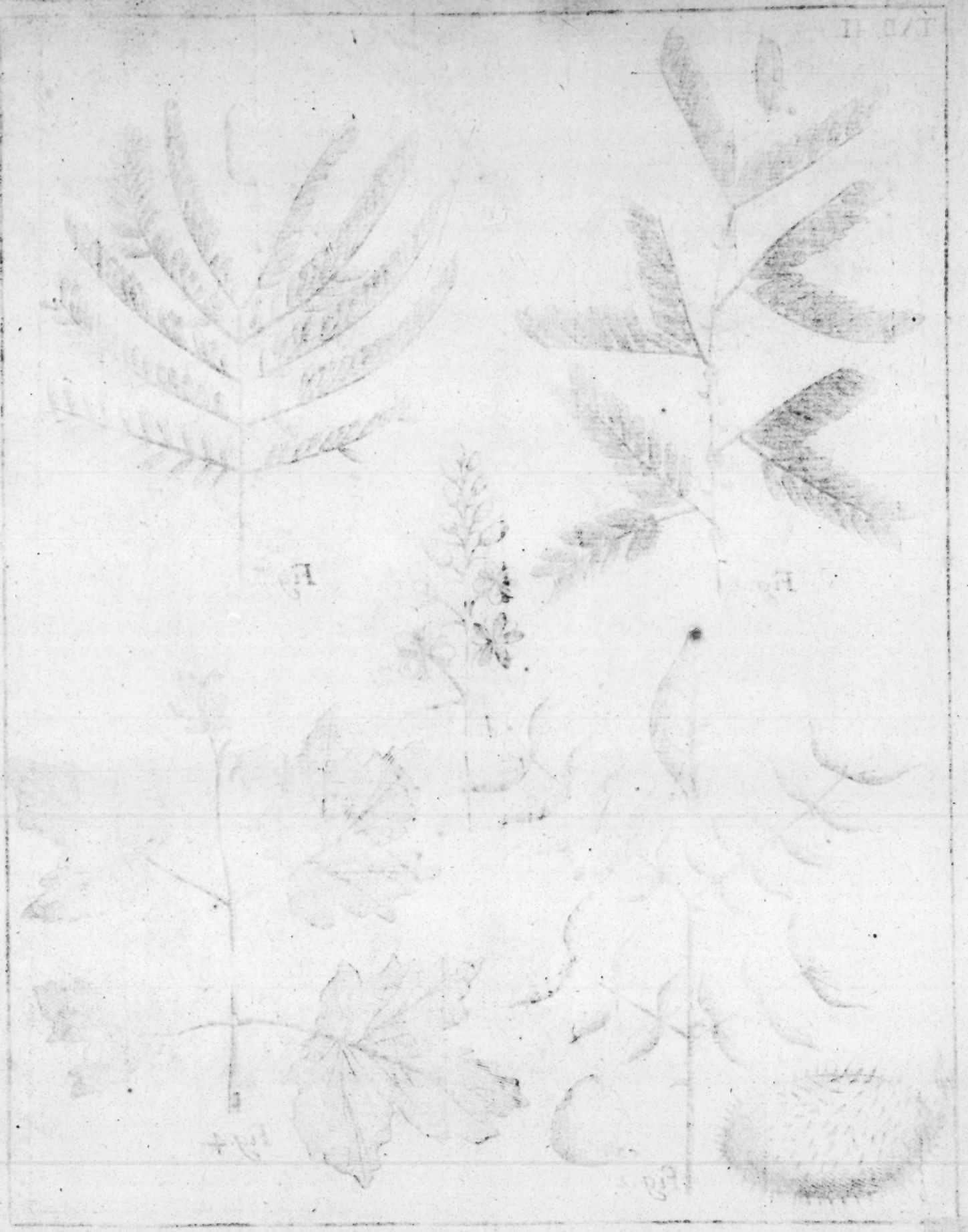
2. Acacia gloriosa Leutisci fol: spinos. flore spicato luteo. Siliquâ magnâ muricatâ. Arbor exot. spinos. fol. Lentisci C.B.P. Inimboy Bras. Marcgr. Bonduch Canon. Caretti H.M. lit. a. folium ad veram magnitud. cum aculeo sursùm spectante. lit. b. lobum spinis crebriorib; armatū indicat.

3. Acacia ō spinosa minor è Quaracoa & Curaßavica fl. alb. globoso. fortè Tehoaxin Mexicens. Hernand.

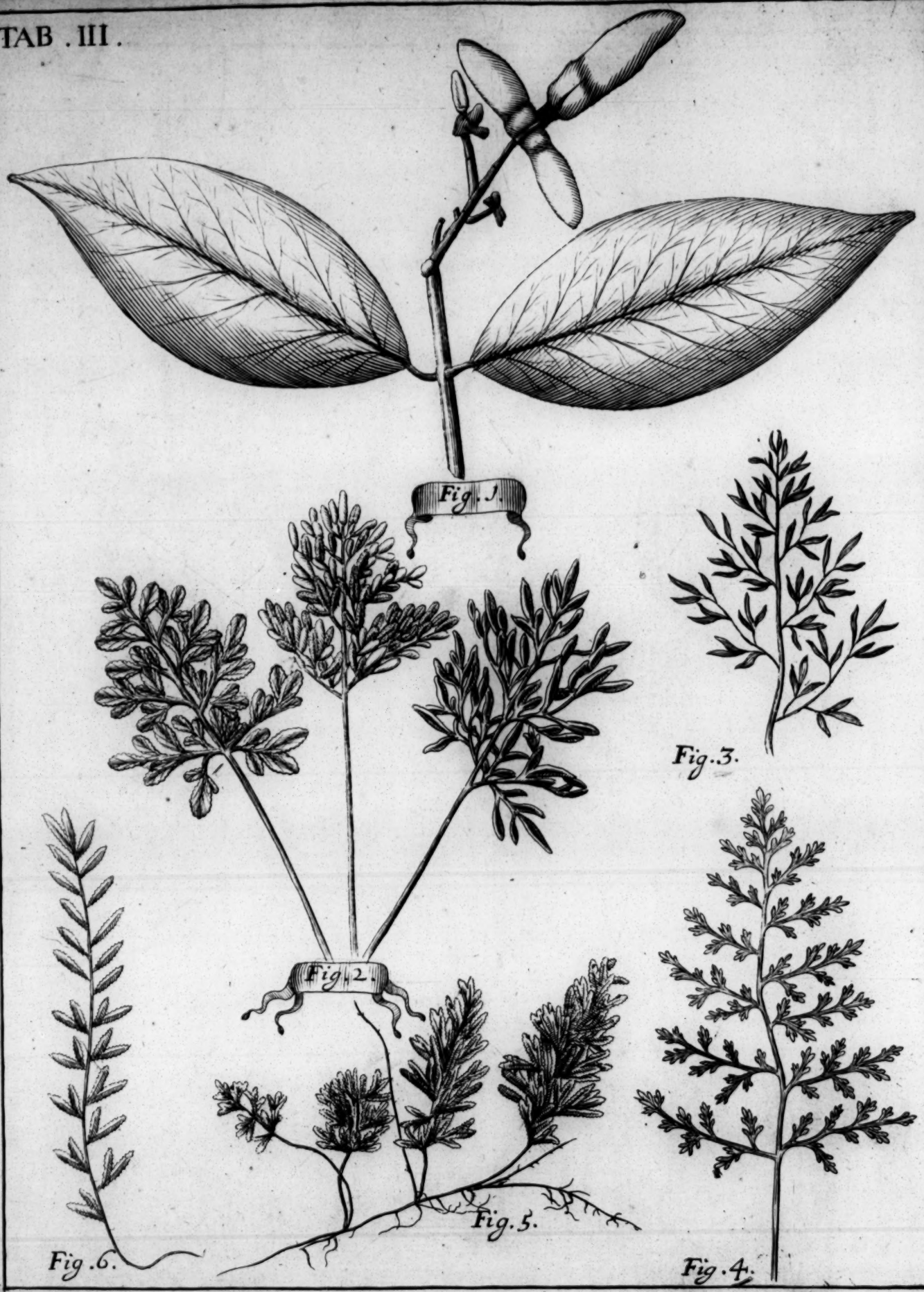
4. Acer virginianum folio majore subtùs argenteo, suprà Viridi splendente. Acer florese. Virginiana Vulgō. Arborē hanc magnitudine & proceritate eximiam in Hort. D. Ioh. Tradescanti Lambethæ ad Austrū jamolim enutritam sæpè conspexim; sed eam ibi inquām floruisse a nemine memoratum audijmus.

Fig. 1. Mimosa cineraria. 3

2 Guilandina Bonduc 4 Acer rubrum



TAB . III .



Tab. III.

f. Acer Benghalense Laurin. foliis fructu tergemino, totidem membranulis extantibus alato.

2. Adianth. alb. floridu. f. Filicula petræa crispa Ray Hist. *Adianth. album crispu Alpinu Schwenckfeld. I B.*

3. Adianth. foliis minutim in oblongum sciſsis. pediculo viridi. C B. P. Ad. alb. tenuif. Rutæ murariæ accedens I. B.

4. Adianth. album florid. Cicutariæ folio Virginianu nostrum. D. Ray Hist. app.

5. Adiant. radicos. humisparsu. f. Filicula pellucid. nostras Coriandri foliolis mollicellis globuliferum Adiant. petræum perpusillum Anglicu foliis bifid. vel trifid. Newtoni Ray. Hist. *forte Filicula saxatilis fol. Coriandri.* Mentz. pugil

6. Adianth. radicos. erectius foliolis imis biſectis, cæteris verò in-tegris tenuiſsimè crenatis. forte Filicula saxatil. Coriandri foliis rotund. leviter serratis Mentzel. pugil Rarior. Pl.

Fig. 1 Banisteria benghalensis 4

2 Osmunda crispa 5 Trichomanes Tunbrigense

3 6 Idem.

TAB. IV

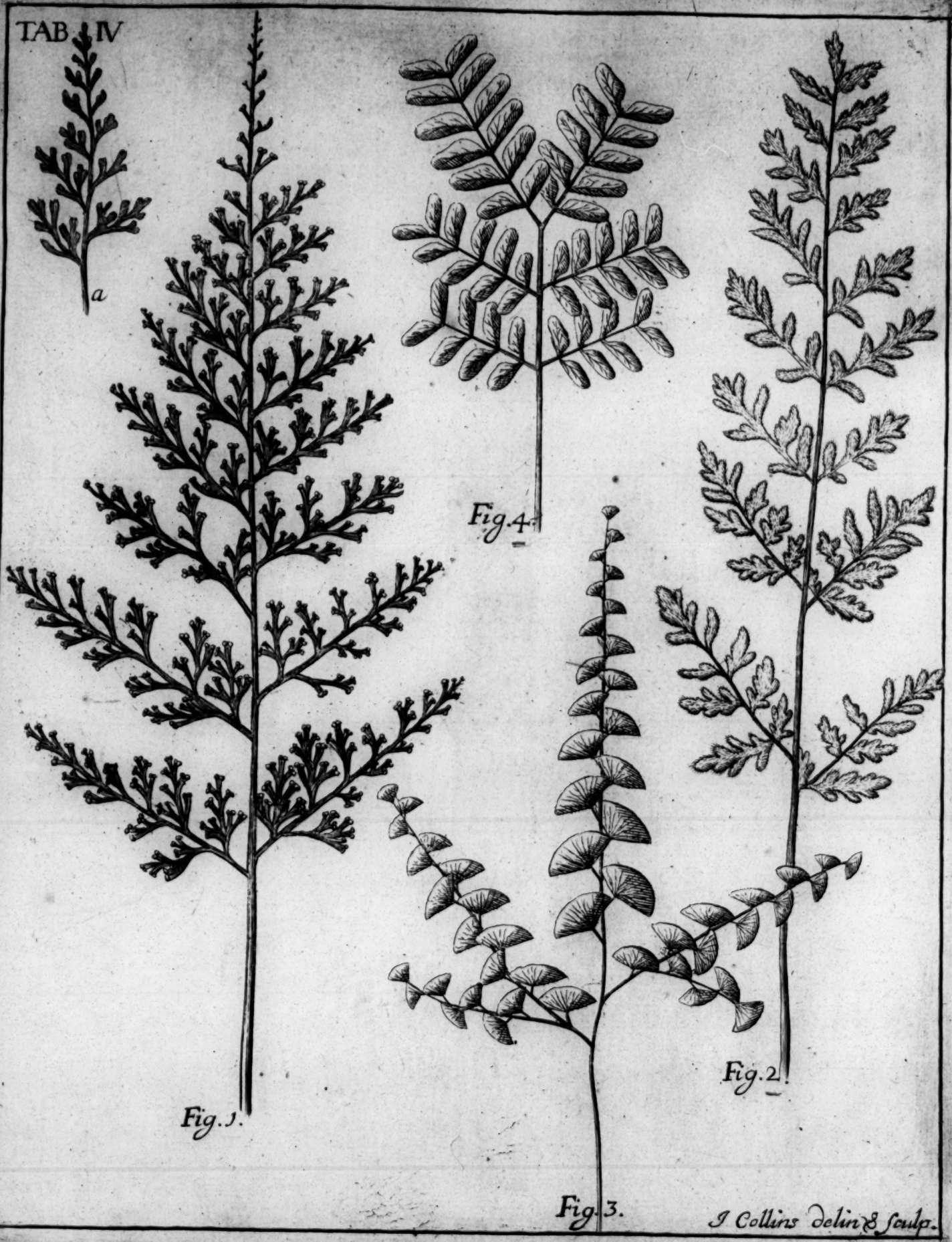


Fig. 1.

Fig. 4.

Fig. 2.

Fig. 3.

I Collins delin & sculp.

Tab. IV

fig. 1. *Adianth. nigrum Chinens. tenuiter divisum, pinnulis minimis, obtusis, plerumq; bifidis.* Ray. Hist. app. an *Filix saxatilis crispa* Park.? *lita. ramulum ad justam magnitudinem denotat.*

2. *Adianth. nigri* 3. *Dryopteris Chinensis lanuginosa* Ray. Hist. app. an *Lonchitis Maranthæ, Ceterach ramosum Quorund* Lob. Ic. 2. *Polypodium Huons.* Hist. Lugd. *quæ secundùm utros q; Bauhinos sunt unu & idem.*

3. *Adianth. Chinense perelegans ramos. folio flabelliformi cum rubedine perfuso. Adianthum foliis Coriandri ramosum* Ray. Hist. app. *has tres Adianthorum species habuit Cl. Rajus ab. egregio Botanico & Pharmacopæo Londinensi D.no Iacobo Letiver qui postea ad Icones exsculpendas, nobis libenter concessit.*

4. *Aeschynomene mitis* 5. *Mimosa* De Tunquin *pinnulis amplioribus Chamæfilicis marinæ æmulis. Sub* Ovali *titulo recepimus. foliorum formâ Tsjampangam* H. M. *haud multùm abludit.*

Fig. 1 *Trichomanes chinense L sp* 3. *Adianthum flabellulatum L*
confer Retz fasc 2 tab 5.

2

TAB. V.

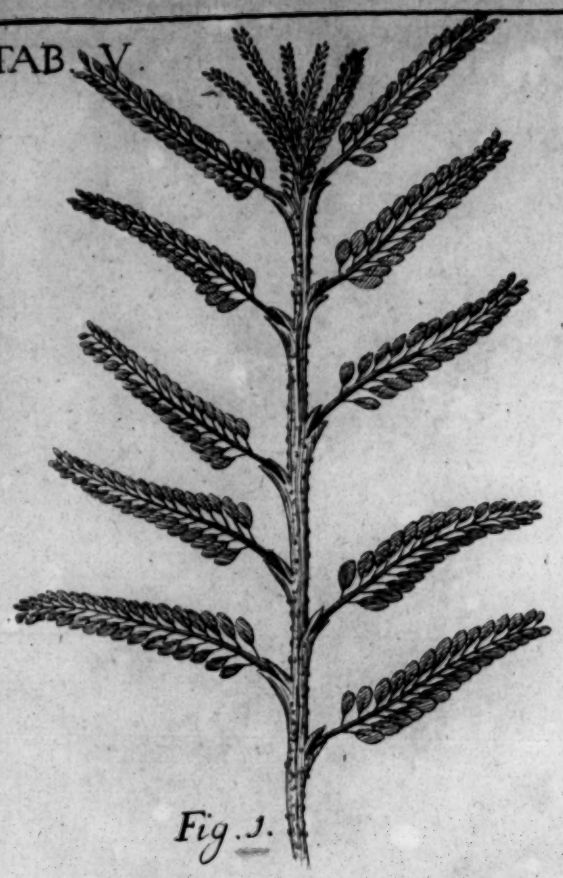


Fig. 1.

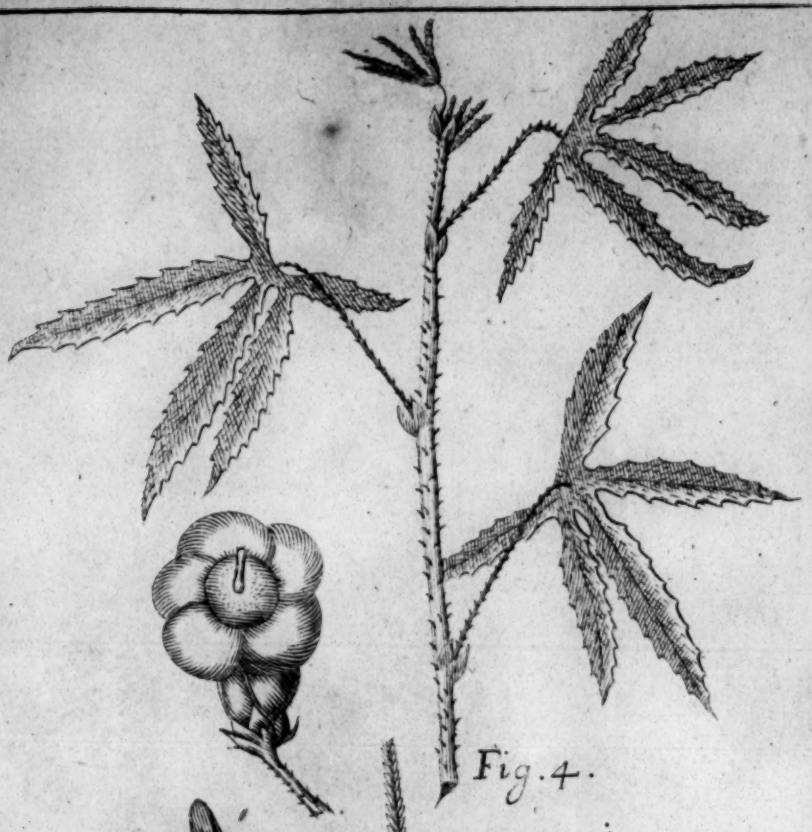


Fig. 4.

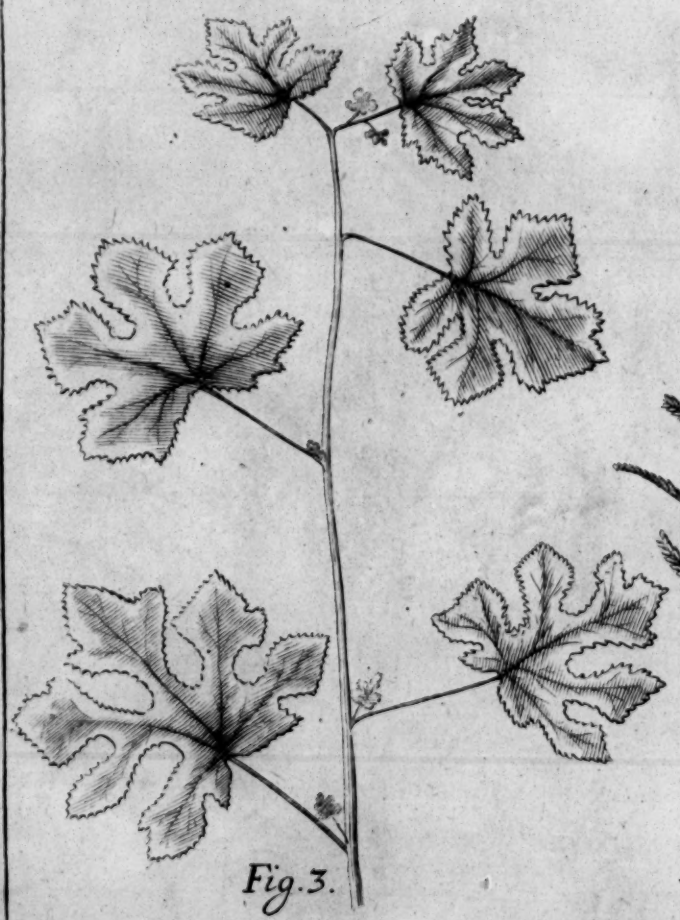


Fig. 3.

Fig. 2.

Tab. V

f. 1. Æsch. mitis Americ. foliatis Acaciæ brevioribꝫ; Br. Cent. 1 Mimosa Americ. supina volutì spinulis exasperata, pinnis Acaciæ latioribꝫ & brevioribus ejusd. Prodr. 2.

2. Æschyn. mitis s. Mimosa angustiori siliquâ foliis perexiguis Maderaspatana Æsch. foliis minimis nostra. Ray. Hist. app.

3. Alcea Indica frutesc. foliis ad marginem exasperatis Bryoniæ albæ divisuris. è Sinu Bengalens. allata est nobis.

4. Alcea spinos. Maderaspatana fol. profundè laciniatis, Cannabis in modum pentaphyllea. saporis acidi. an Acetosa Indica Bonti. Hujꝰ meminit Cl. vir & studulus exoticar. Pl. explorator Dr. Herman in Cat. Hort. Lugd. pag. 27.

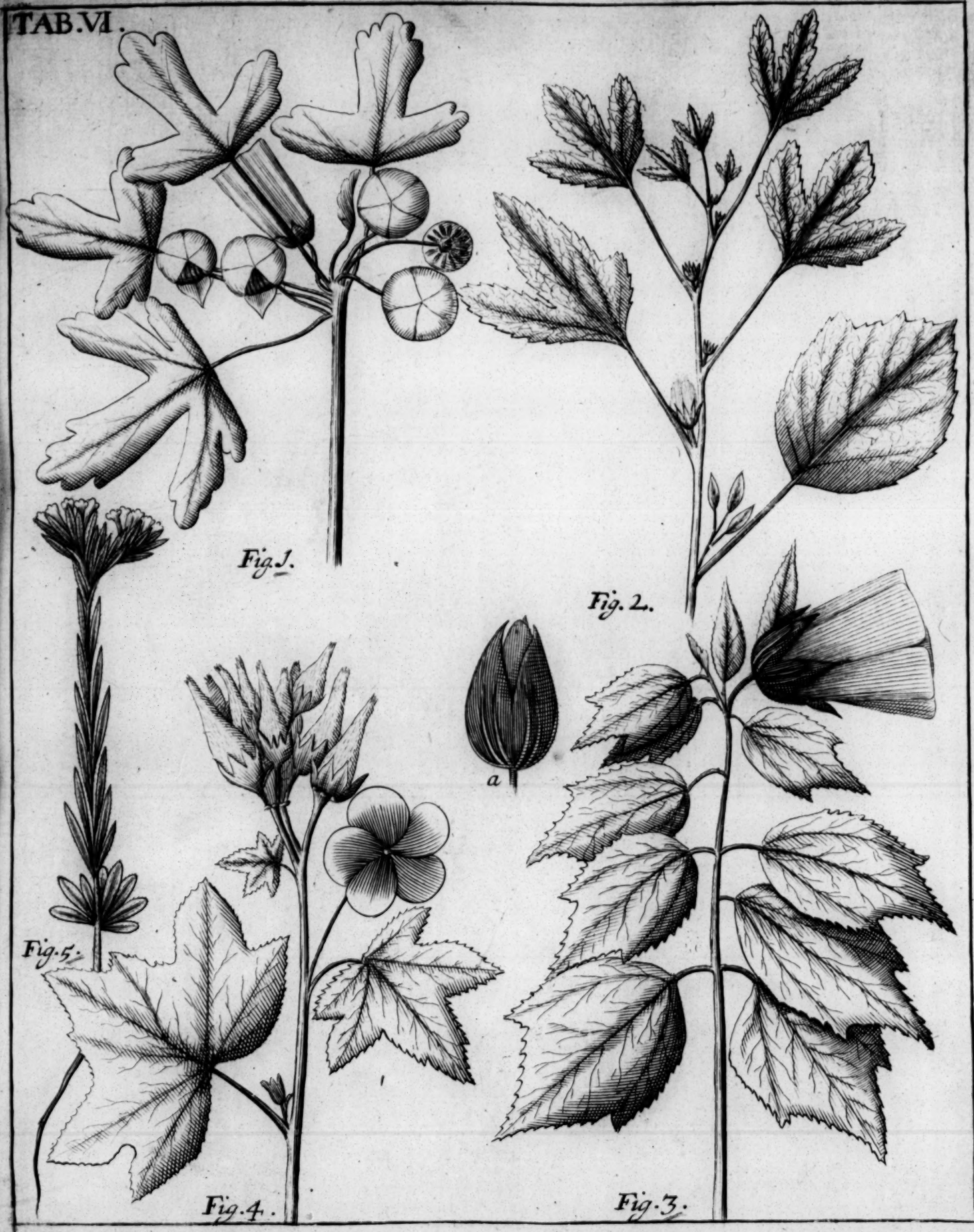
1

3 Urena sinuata

2

4 Hibiscus surattensis. β.

TAB. VI.



Tab. VI.

fig. 1. *Alcea Cretica flore immaculati candoris peramplo. in Hort. Medic. D. Morgan Londini Suburbano, jàm olim exculta fuit.*

2. *Alcea acetosa Indica mitis foliis superioribus Gossipij in modum tripartitò divisis Althæa Indica Gossipij folio Acetosæ sapore* CHAL.

3. *Alcea Indic. Ulmi folio prægrandis subtùs incana flore amplo purpureo, Althæ magna* 59. *capsularis foliis integris subtùs albicantibus, floribus magn.* Banist. Cat. Virgin. apud. Ray Histor. *inferiora enim hujus folia sunt prorsùs integra, superiora tamen in lacinias ternas leviter incisa, & aversâ parte albicantia.*

4. *Alcea 5. Bamia Americanor. parvo flore, petalis rotundioribus.*

5. *Anchusa lutea minor C. B. P. I. B. Park. item Symphytum angusti fol. Apulum* ejusd. Park. *Anchus. echioid. lutea Cerinthes flore, montana.* Col. ecphr.

Fig. 1

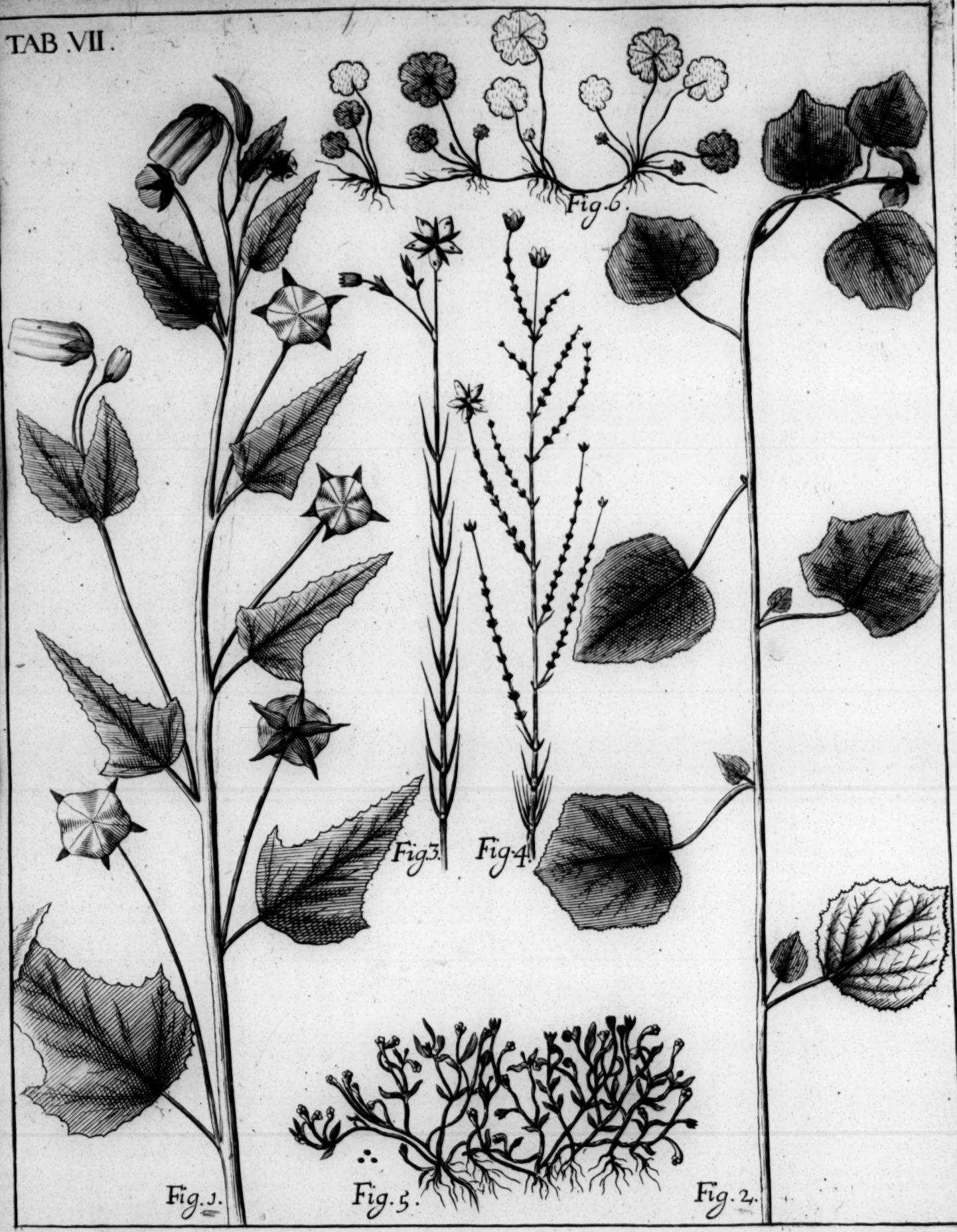
2. Hibiscus Sabdariffa

3

4 Hibiscus virginicus

5

TAB. VII.



Tab. VII

f. 1. *Alcea Ind. fol. hastato, fl. parvo, purpur. longo petiola insidente, pericarp. compacto, duro in 5 vel 6 cellulas, totidem semina includentes dispertito.*

2. *Althæa frutesc. Ind. Orient. Populi albæ minoris fol. tenuiter dentato molli. an Althæa Americ. frutesc. Populi alb. foliis Par. Bat.* Pr.

3. *Alsine Caryophylloid. tenui fol. fl. albo punctato. an Als. Coryophylloid. tenuifol. montana Lini flore Ray Hist. fortè etiam Polygonum Caryophylli Holostei flore Cat. H.R. Bles. Betonica. 5. Tunicæ minimæ similis Planta I. B.?*

4. *Alsin. palustr. Ericæ folia Polygonoides, articulis crebrioribus, flore albo pulchello. Saxifraga palustr. Anglica Goodyeri Park. item Alsin. nodosa Germanic. ejusd. Park. Alsine nodosa Germanic. aliàs Arenaria. C.B.P. Arenaria I.B.*

5. *Alsine formis paludosa tricarpos flosculis albis inapertis. Alsine palustris Portulacæ aquatic. similis. Ray. Hist. Alsin. palustr minima flosculis albis, fructu Coriandri exiguo Mentz. pugil. Portulaca exigna. 5. arvensis Camerarij I.B.*

6. *Alsin. spuria pusilla repens foliis Saxifragæ aureæ Ray. cat. Pl. Angl. Hujus notitiam Doctiss. nostro Raio debemus, proindè miratus sum quo casu in Caleberrim. Autoris Histor. Universal. hæc plantula omissa fuit.*

Fig. 1
2
3 Arenaria vera
4 Spergula nodosa
5 Montia fontana
6 Sibthorpia europæa

TAB. VIII.

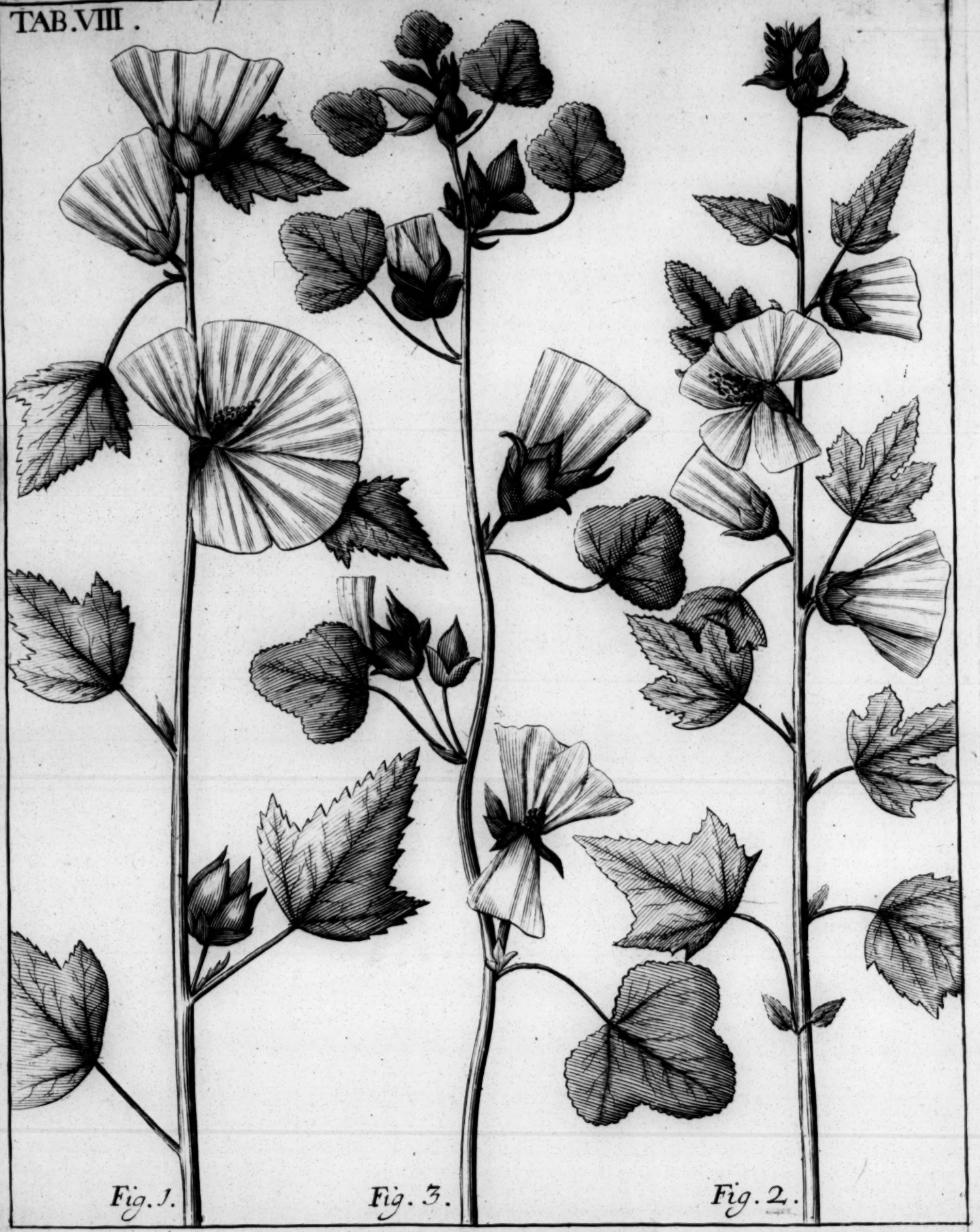


Fig. 1. Fig. 3. Fig. 2.

Tab. VIII.

f. 1. *Althæa frutesc. folio acuto virente molli, flore speciosо. an Althæa frutesc. folio acuto flore magno* Schol. Botan. *Althæa profundè serrato. s. dentato folio I.B. Alcthæa flore majore C.B.P. et fortassè eadem cum Althæa arborea Olbiæ Provincialis Advers. Lob. & Icon. Malva syloestr. perennis folio profundè laciniato & dentato* Moris. Hist.

2. *Althæa frutesc. Bryoniæ folio incana flore minore Althææ species quibusdam arborea altera, vel Bryoniæ folio* I. B. *Alth. semper virens Bryoniæ fol.* Park. *Alth. frutesc. Bryoniæ folio; item Alth. frutesc. folio acuto parvo flore C.B.P. Malva frutesc. folio acuto auriculato Hederæ instar* Moris. Hist. *Althæa Olbiæ vulgò putata.*

3. *Althæa fruticans Hispanic Aceris Monspessulan. incanis foliis grandiflora saponis odore. Alth. frutesc. folio rotundiore incano C.B.P. Alth. arboresc. I.B. Alcea frutesc. folio rotundiore incano* Moris. Hist. *item Malva Hispan. foliis mollib; undulatis in margine superiùs micis sulphureis ad solem lucentibus donatis ejusd* Moris. Hist. *quo ād descriptionem; at in Tabul. huic Titulo alterius Icon substituitur, Althæa Provincialis Penæ Advers. ex sententia D. Rajj Hist. 603.*

Fig. 1 Lavatera olbia 3. Lavatera triloba

2

5

TAB. IX.

Fig. 1.

Fig. 2.

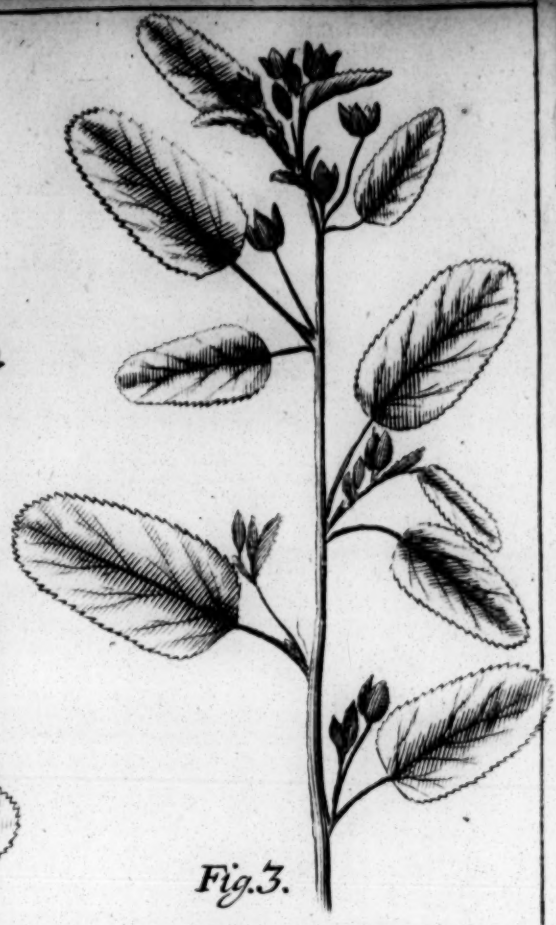


Fig. 3.

Fig. 4.

Fig. 5.

Fig. 6.

Tab. IX.

1. Alsines facie majosolis Bismaparica frutescens flosculis pallidè flavescentibus, cujus folia sunt ad caulem alterno positu, (non per intervalla geminata) incana, hirsuta; flosculi quidem ut Anagallidis, non tamen cærulei, alioquin haud admodum diversi. minùs in caule est enim revera Convolvuli minimi species Bismaparica.
2. Althæa Indica latiori folio cordiformi, ad summum sinuato. Malva Indica frutescens folio cordato P.B.P.
3. Althæa rostrata Cormandeliens. Pimpinellæ major. fol. subrotundo.
4. Althæa fruticosa minor Gangetica foliis exiguis margine spinosis.
5. Althæa Ind. floscul. parvis folliculatim (fortè fasciculatim) ramulis adfixis. Breyn. Prodr. i. Malva American Carpini folio, floribus aureis fasciculatis parvis P. B. P. è Maderaspatan nobis allata est.
6. Althæa Virginian. bidens Pimpinellæ maj. acutiore folio, flosculis minimis luteis. fortè Alcea Mori folio Virginian. min. Sch. Bot.

Fig. 1. Evolvulus alsinoides

2 Sida retusa

3 —— alba

4

5 Melochia concatenata

6 Sida spinosa

TAB X

I. Collins. del: & fe.

Tab X.

1. Amaranth; albus Gangeticus Salviæ angustis foliis paniculâ conglomeratâ. an Amarant. Alopecuroid. Indicus frutesc. lanuginos; foliis Salviæ angustioribus & longioribus; Br. Prod. 2? Salvia Amaranthoides Mich. Nutij Fasic. Herbar.
2. Amarant. Ind. min. lanuginos. Sampsuchi foliis, spicâ albâ ad foliorum exortum gemellâ. an Amarant. Alopec. Ind. frutesc. lanuginos; foliis Salviæ latioribus & brevioribus; Br. Prod. 2?
3. Amarant. verticillat; min. Bengalens. Serpyll. foliis incanis.
4. Amarant. spicat; Dictamni Creticæ folio Maderaspatensis.
5. Ambrosia maxima inodora Marrubij aquatic. foliis tenuiter laciniatis Virginiana.
6. Ambrosia (forsan) è China Anguriæ foliis accedens. à D.no Petiver recepi.

Fig: 1. Illecebrum javanicum. 4 Achyranthes aspera

2 5 Ambrosia artemisiefolia

3 Illecebrum lanatum Lin. 6

TAB. XI.

Fig. 1.

Fig. 2.

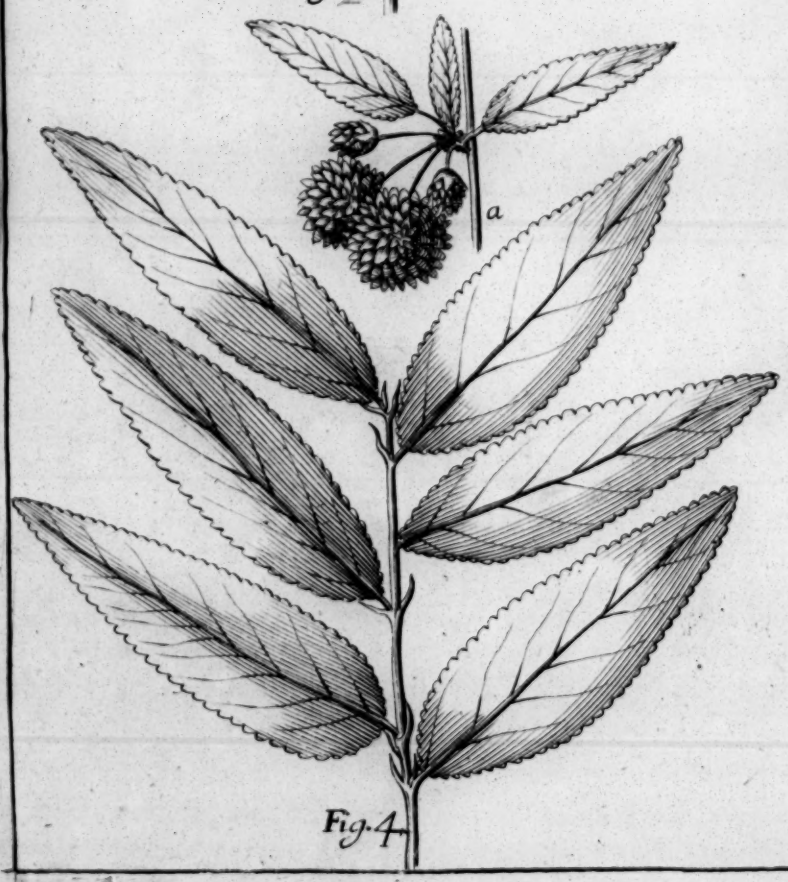


Fig. 4.

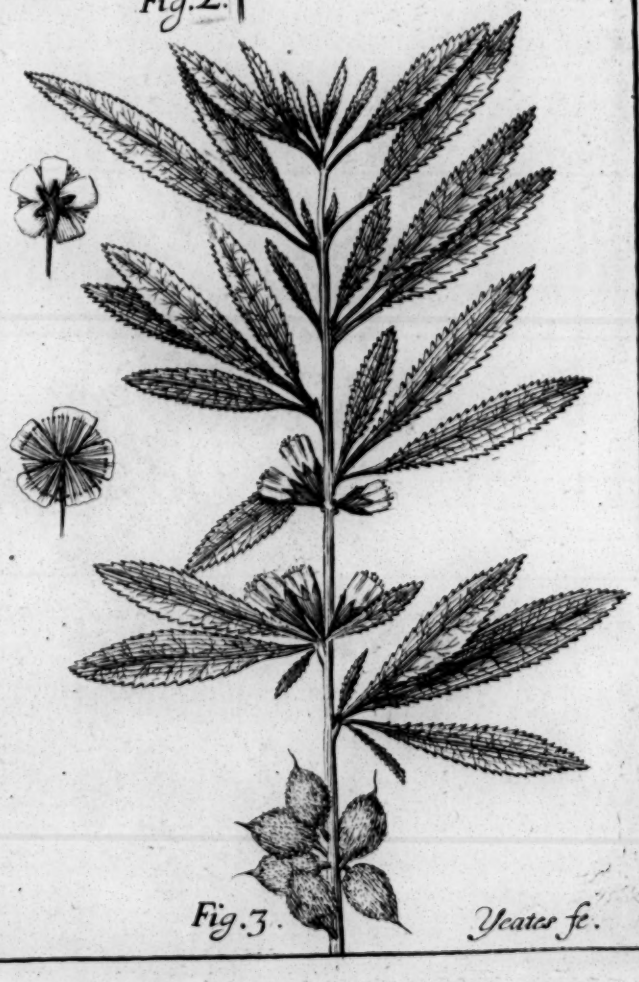


Fig. 3.

Yeates fe.

1. Ammi majus exoticum foliis per ambitum eleganter incisis. an Ammi alterum semine Apij C.B.P. Ammi odore Origani I.B. nostra folia à Dauco Cretico Zanon. haud multùm abludunt.
2. Amomum Virgin. Evonymo Virgin. simile, floribꝰ & fructu sparsim erumpentibꝰ Amomum Virginianum Corniferæ facie Ray Hist.
3. Amygdalus Indica nana. Cat. H.R. Paris. Amygdalus pumila Cat. H.R. Bles.
4. Amygdalo-persica nana flore carneo pleno Africana. Persica Malus Africana nana flore incarnato pleno Cat. H. Ac. Lugd. hujus ramulum a floribus onustum deno tat munere Nobilissimi Domini Henrici Baronis de Colrane hanc primùm accepimus.

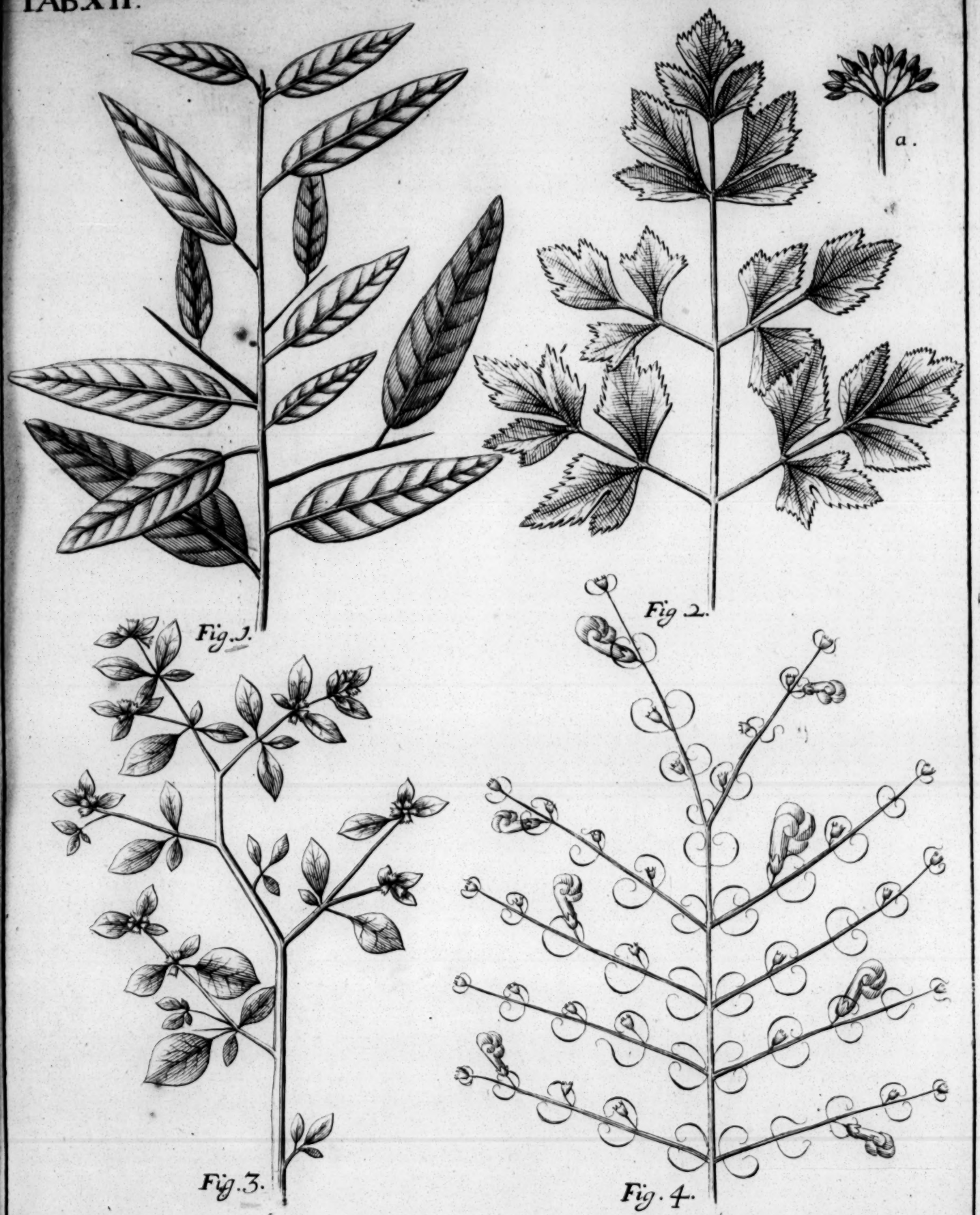
Fig. 1

2

3 Amygdalus nana

4 Amygdalus pumila

TAB XII.



Tab XII.

fig. Angolam forte H.M. Arbor Indica baccifera fructu umbilicato, rotundo, Cerasi magnitudine, dicocco. Ray Hist. ē sinu Gangetico nobis advenit.

2. Anisum Africanum fruticescens folio, & caule, rore cæruleo tinctis. Ferula fruticosa semperviréns foliis Anisi Galbanifera, ex quâ Galbanum Officinarum P.B.P.

3. Anthyllis s. Alsine maritima lignosior Anthylloides, foliis tomentosis Bisnagaricà.

4. Antirrhinum purpureum multicaule, foliis tenuissimis, sursùm inflexis, floribus sparsis, calyce spinulis asperato.

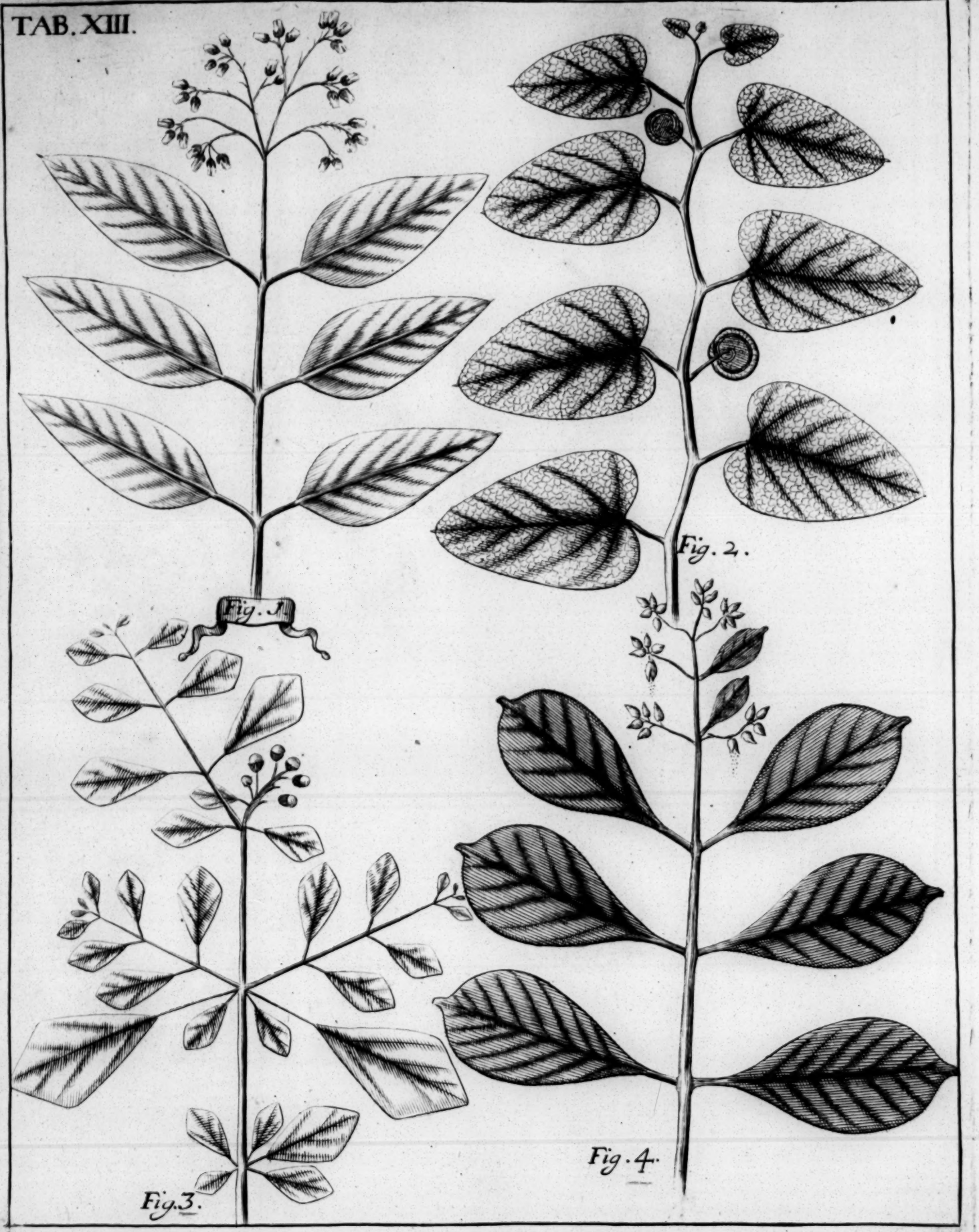
Fig. 1

3 Glinus. Dictamnoides Sineke

2 Bubon Galbanum

4 Gerardia filiformis.

TAB. XIII.



Tab. XIII.

f. 1. *Apocynum Canadense maximum flore minimo herbaceo* Cat. H.R.Bles. *item Apocyn. Virgin. flore herbaceo, siliquâ longissimâ, & tenuissimâ* Morison. Prælud. Botan.

2. *Arbor Aristolochiæ foliis Maderaspatana fructu parvo, Medicæ adinstàr involuto. an Gummi Elemi fundens Arbor Orientalis?*

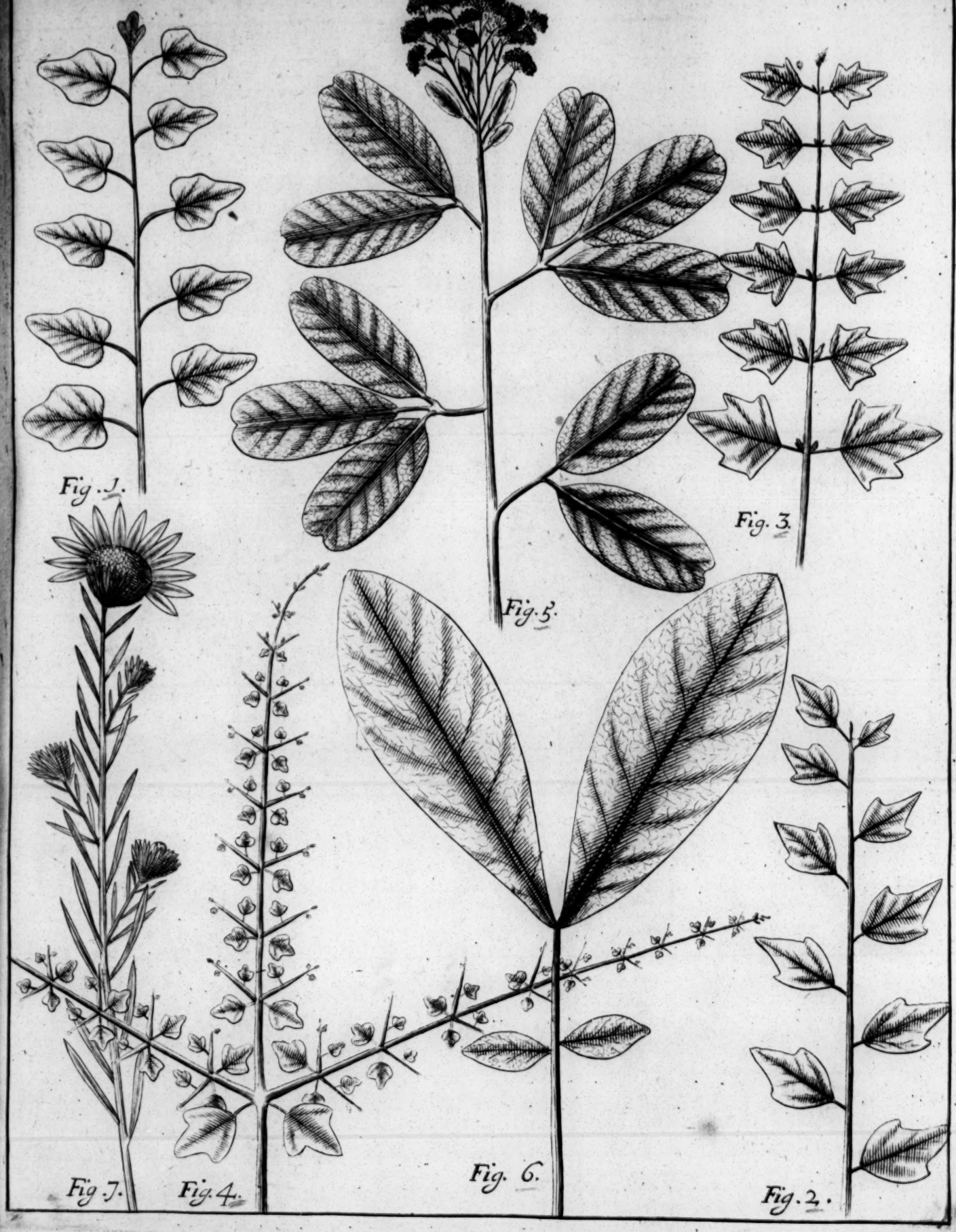
3. *Arbor baccifera Orientalis, folio rhomboide, fructu calyculato. Cassia Cinamomea s. Canella de mato.* Linschot. part. 4. Ind. Orient.

4. *Arbor è Cormandèl vasculifera foliis amplis Mirsinites rigidioribus nostra* Ray. Hist.

Fig. 1 Apocynum cannabinum 3

2 Menispermum Cocculus 4

TAB. XIV.



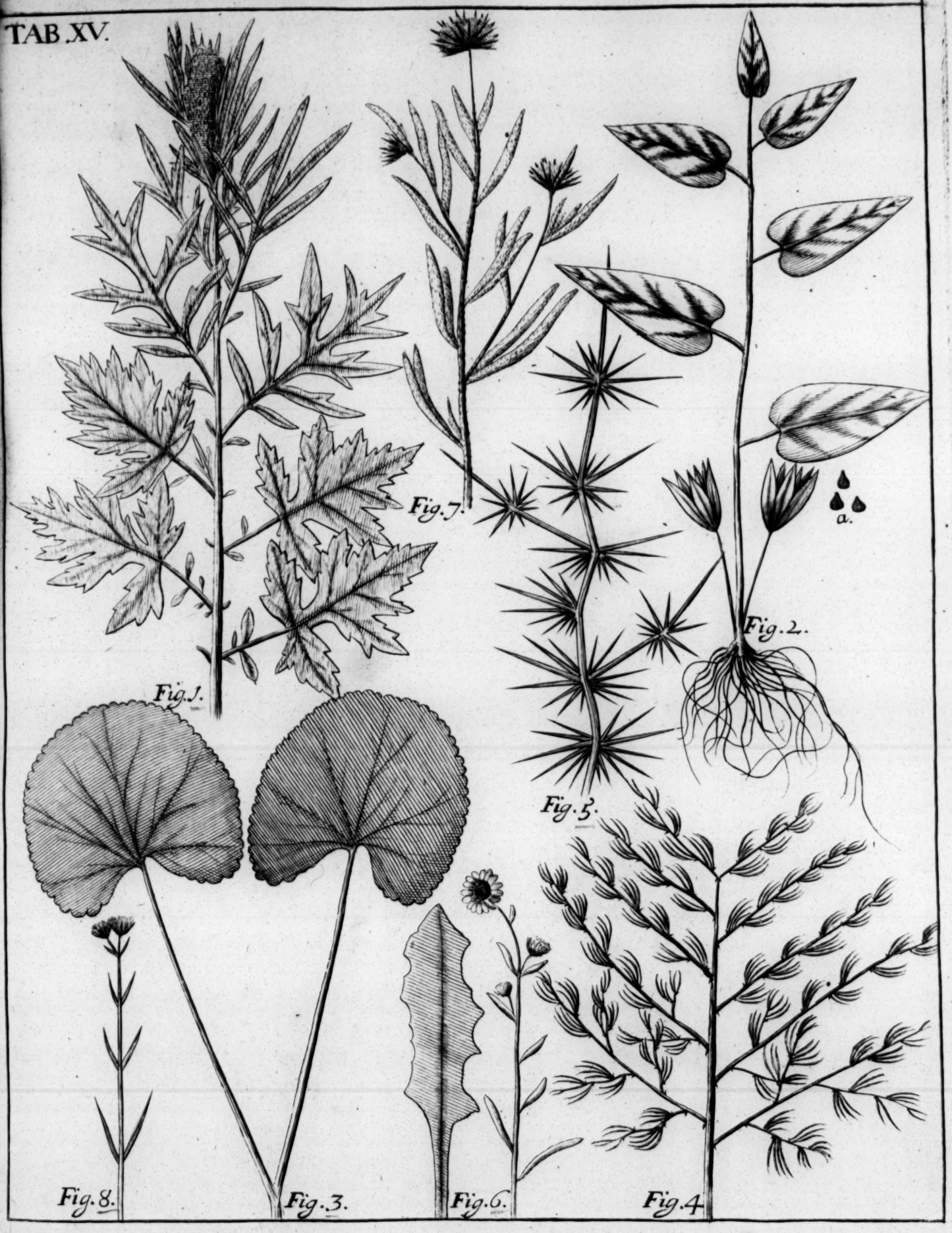
Tab. XIV.

1. *Arbuscula Bengalensis, Aceris minore folio incano alternatim posito.*
2. *Arbuscula è Maderaspatán foliis Aceris alternâ vice lucidè virentibus.*
3. *Arbuscula Zeylanica Aceris folio baccifera, foliis è directo, magis angulosis.*
4. *Arbuscula Bisnagarica Aceris folio parvo aculeata, foliis è regione binis*
5. *Arbor aromatica è Cormandèl Laurinis foliis binis ternisve. nostra D. Ray. Hist.*
6. *Arbor Prunifera. sphærulas saponarias ferens tetraphylla, ex Ind. Orient. an Saponaria Arbor Zeylanic— trifolia semine Lupini: Conghas Zeylanensib; P. B P.*
7. *Aster Americanus frutescens Satureiæ foliis scabris floribus amplis, saturatè Violaceis.*

Fig. 1
2
3
4 Asparagus aviaticus Sineke
5
6
7 Aster linarifolius.

15

TAB XV.



Tab XV.

f. 1. *Artemisia Chinensis cujus mollugo Moxa dicitur, fortè Ytzecuinpatli Mexic.* Hernând. *an Artemisia Virginiana* Park?

2. *Aristolochia Violæ fruticos. foliis virginiana, cujus radix Serpentaria dicitur.*

3. *Asarum è Terrâ Mariana Violæ luteæ vel Asarinæ foliis, Serpentaria nigra Nostratib; dicta.*

4. *Asparagus aculeatus minor sarmentosus è Maderaspatan.*

5. *Asparagus (fortè) aculeatus major spinas plurimas ab eodem exortu pro foliis ferens. an Asparag; aculeatus Siculus Raij Hist.? an Spina umbellâ foliis viduâ C B P.? Drypis Theophrasti Anguillaræ I B?*

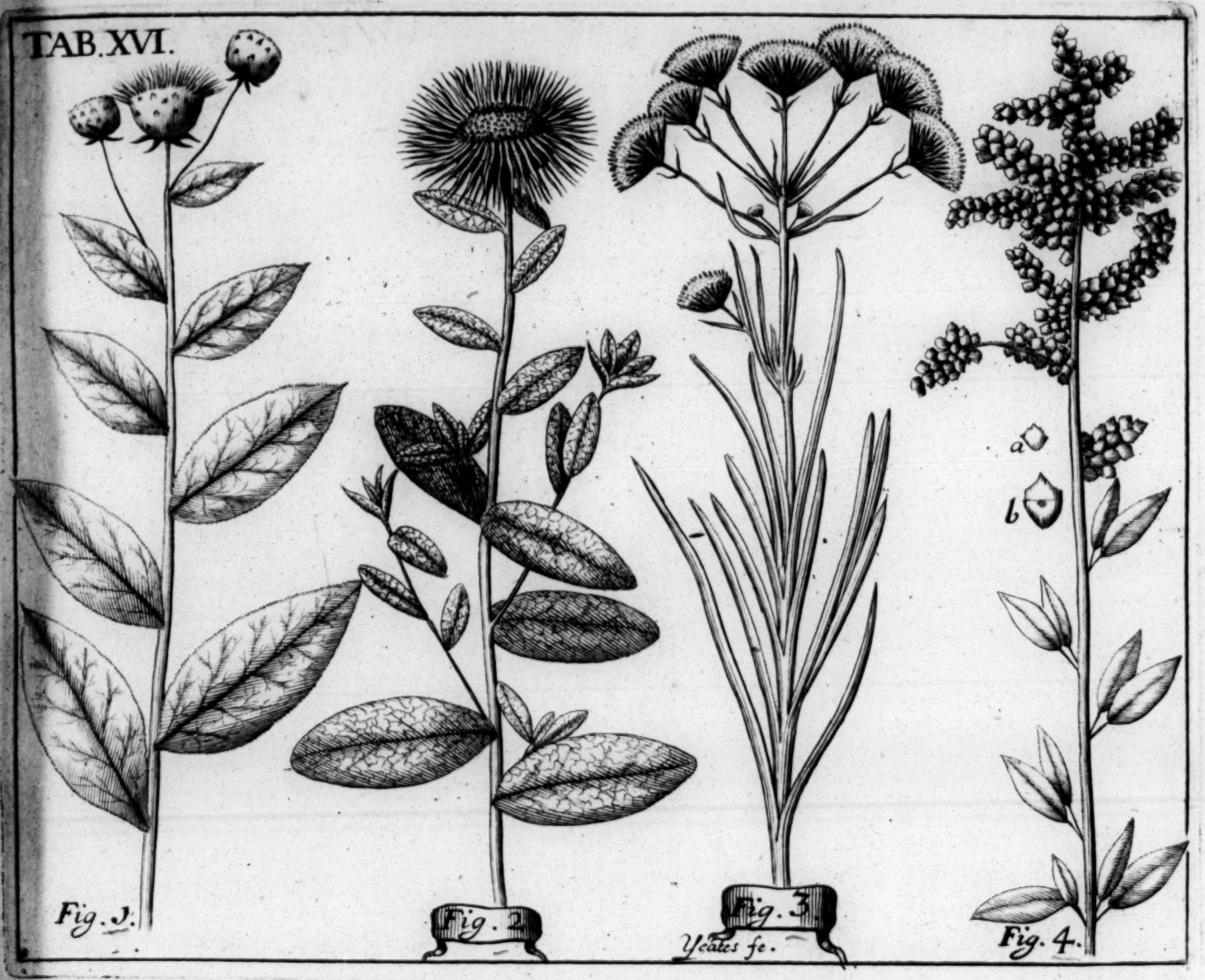
6. *Aster exoticus Hyoseridis folio minore noster* D. Raÿ *Hist. app.*

7 *Aster Africanus Stœchadis inodoræ foliis incanis flore albicante. Aster Afric. Stœchad. folio noster* Raÿ H. app.

8 *Aster Bengalensis omnium minimus, summo caule biflorus.*

Fig
1
2 aristolochia. serpentaria
3
4 Asparagus asiaticus Sieke
5
6
7 Senecio? argenteus?
8

TAB. XVI.



Tabxvi.

f.1. *Aster luteus latifol. glaber foliis rigidis, & minutissimè crenatis. an Aster luteus folio glabro & crenato CBP.² ubi Synonyma huic Plantæ à Casp. Bauhin. malè sunt appropriata.*

2. *Aster peregrinus Cisti folio non crenato, flore magno luteo. an Aster odoratus flore luteo stellato exoticus Cat. Pat. à Turre. fortè. Aster Conyzoides luteus perennis* Icon Roberti.

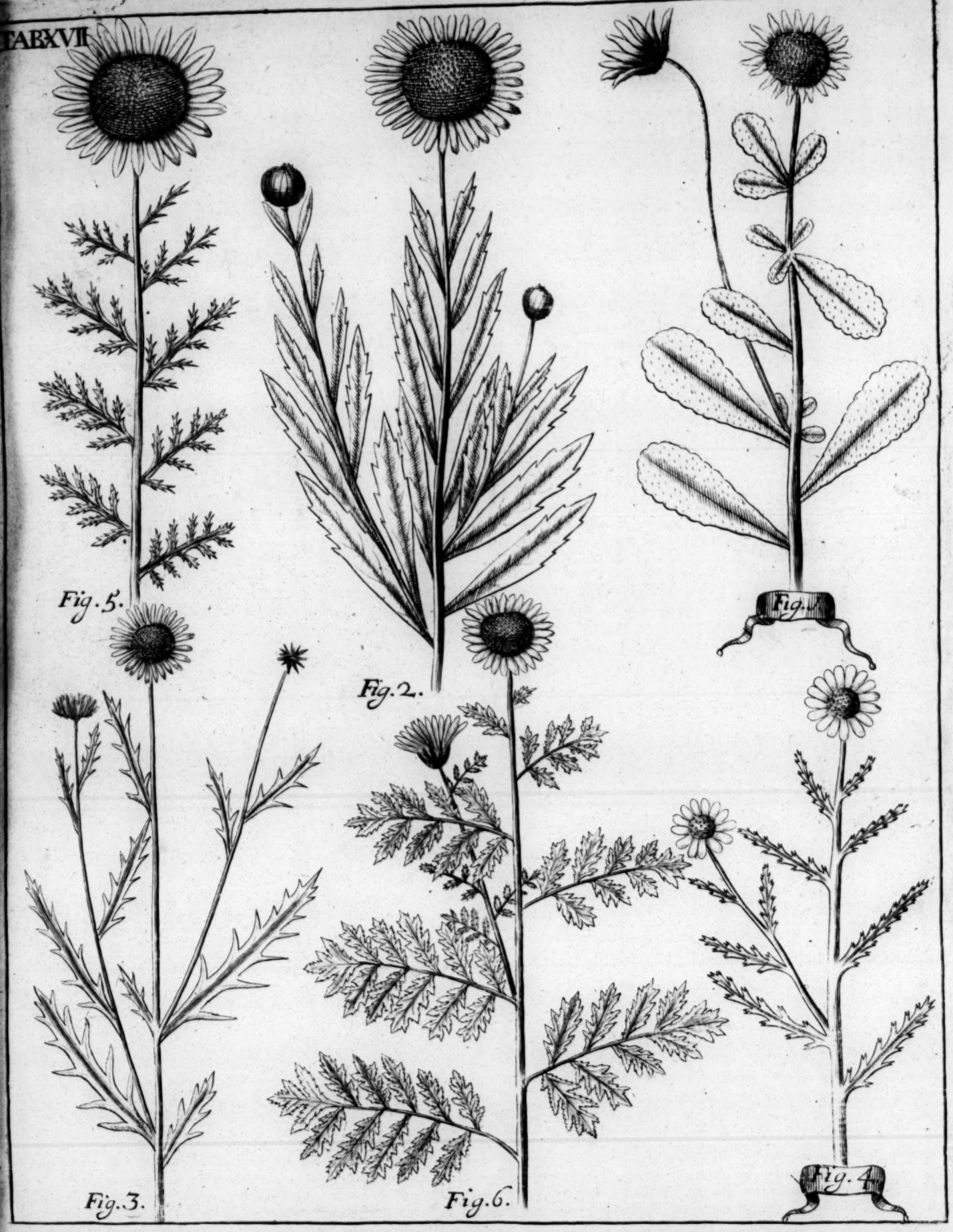
3. *Aster luteus fœtidus Crithmi Chrysanthemi. folio, floribꝫ umbellatis. Iacobæa Crithm. litorei foliis* Catal. H.R.Bl. *Iacobæa fœtida Crithmi Chrysanth. facie Brunijeri.* Cat. H. Iong. *Iacob. Rosmar. fol. Quorund.*

4. *Atriplex maritima Mauritanica frutescens, Polygoni foliis argenteis racemosa. Atrip. marit. Mauritan. fol. Polygon. argent. semine amplo fusco vasculis rotundioribꝫ nostra D. Rayi* Hist. append.

Fig: 1 Inula squarrosa 3

2 4 Atriplex tatarica. L.

TAB XVII



1. Bellis montana incana & crenata, foliis & crenis obtusis. an Bellis montana folio obtuso crenato. CB Pin & in Prodr.? Bellis sylvestris folio crasso & villoso. Sch. Bot.? ubi ponitur pro nondùm descripto.
2. Bellis Americana procerior serotina ramosa flore ampliſsimo Cat. H. Ic. Lugd. an Bellis radice repente, foliis latioribus; serratis. Cât. H.R. Bles. fortè Tlally-yetl. Nov. Hispan. Hernand.? Bellis Indica maxima C, H. Ic. Pet. Tourn.
3. Bellis montana foliis Coronopi lacinijs s. denticulis rarioribus & magis extantib; an Bellis Alpina foliis profundè diſsectis Sch. Bot.? Bellis Leucanthemia (s. Anthemis) fruteſcens foliis profundè laciniatis Breyn. Prodr. 2. Bellis montana foliis Chrysanthemi D.ris Magnol ejusd Breyn. ibid. Bellis chrysanthemi segetu folio D.ris Hans Sloan. Ray Hist.
4. Bellis pumila crenata Agerati æmula, crenis bicornibus asperinsculis. Bellis maritima foliis Agerati CBP & in Pr.
5. Bellis montana Tanaceti foliis caule singulari annua. Chamæmelo affine Buphthalmum Italicum segetum altiſsimum IB.
6. Bellis Alpina Parthenij foliis elatior.

Fig. 1

2 Chrysanthem: serotinum

3

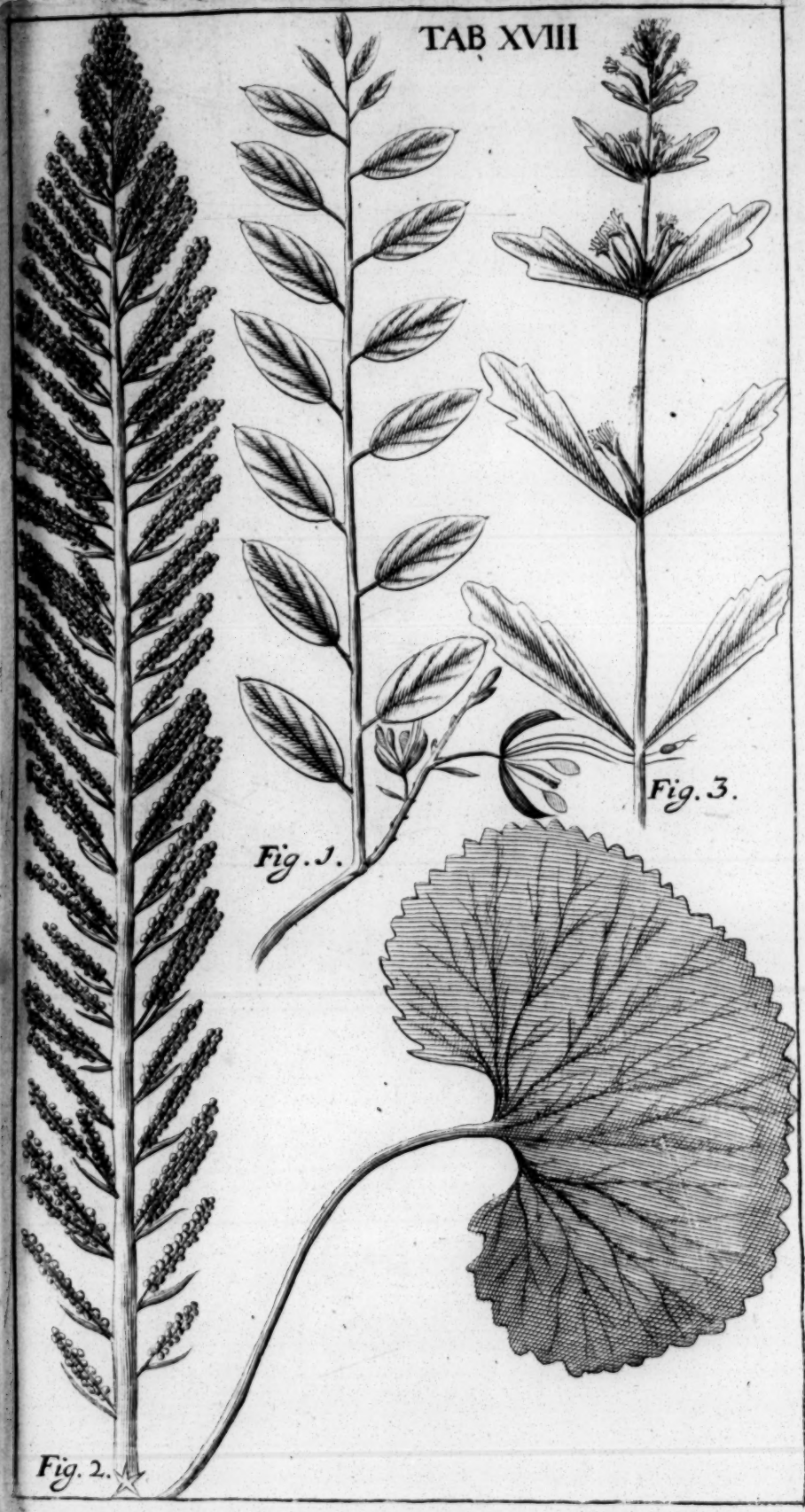
4 Anthemis mixta

5 ——— cota

6 ——— tinctoria Trium. Cat.

1819

TAB XVIII



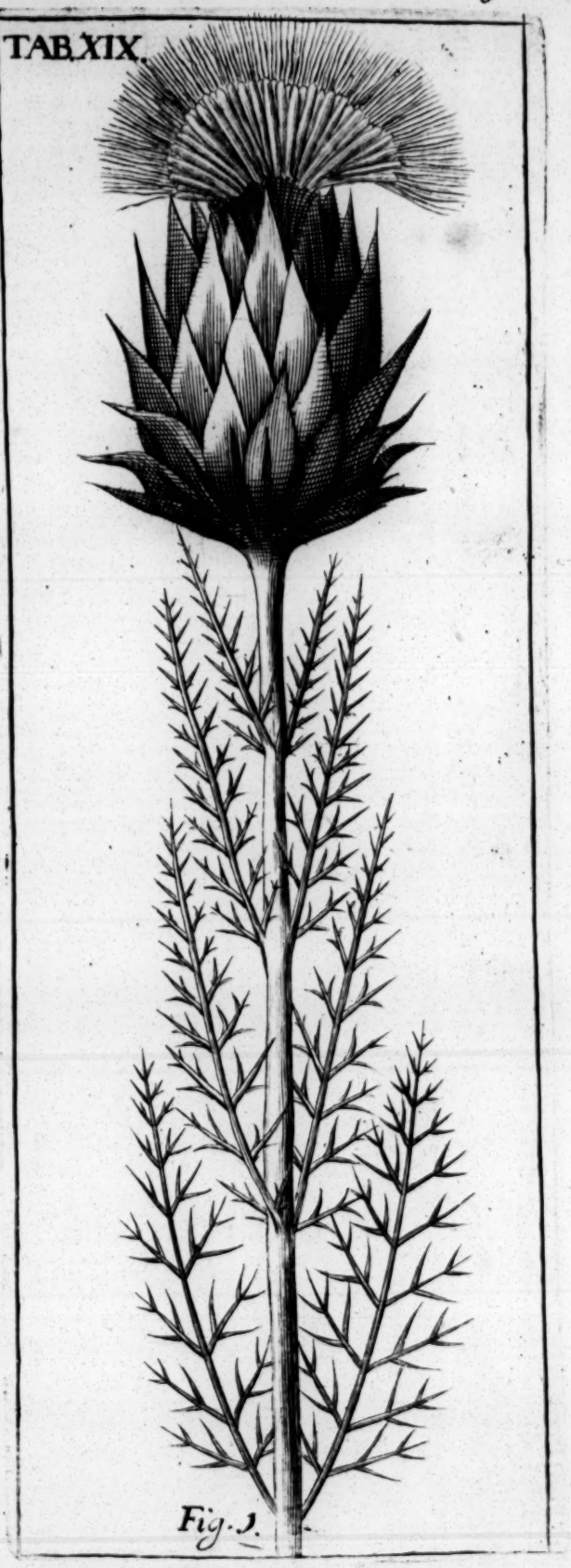
Tab. XVIII.

f. 1. Biti Malabaricæ accedens Arbuscula Maderaspatana flore peculiari.

2 Blitum Africanū Calthæ palustris folio caule nudo cubitali spicam pedalem & ampliùs sustinente. Petasites Africanus Calthæ palustris folio Cat. H Ac. Lugd. Petasitidis folio Bliti fructu D. Ray Hist append.

3 Bugula cærulea Alpina Park. Consolida media cærulea Alpina C B P. & I B. item Consolida media Genevensis ejusd I B. Histor. Universal.

TAB XIX.



Tab XIX

f. 1. Carduus Andelusiacus spinosissim; echino grandi aculeis rigidis armato noster D. Ray Hist. append. é Regno Andelusiæ, Cubi & ipse collegit) hanc elegantissimam Cardui speciem mittebat ad nos Ornatissimus Vir & nobis amicissim; D. Ioh Fishwick.

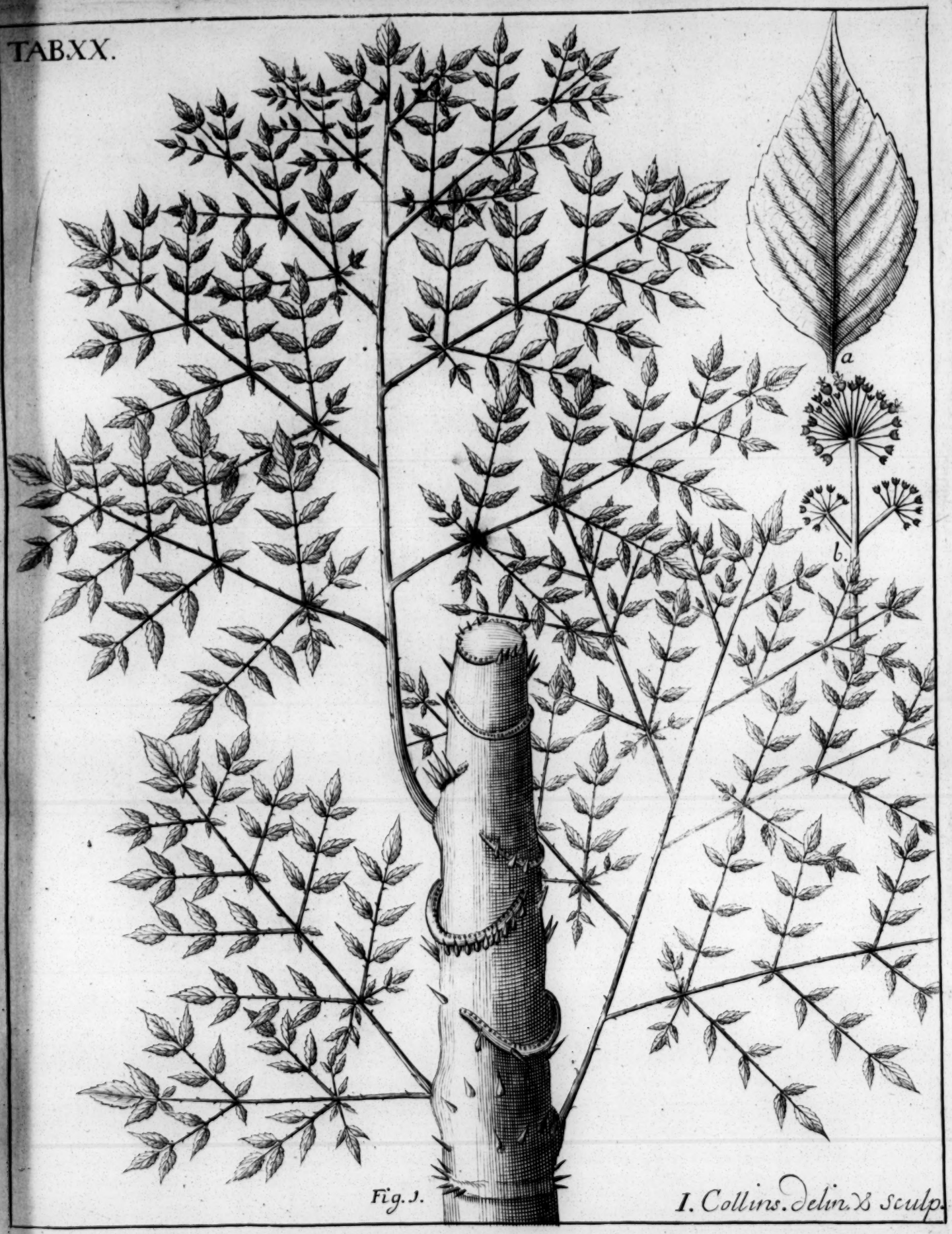
Fig 1 Cleome obtusata

2 Gunnera perpensa

3

Fig: 1

TAB. XX.



Tab. XX.
f. 1 *Christophoriana arbor aculeata Virginiensis. Angelica arborescens spinosa s. Arbor Indica Fraxini folijs cortice spinoso Ray Hist. Arbor spinosa Fraxini folijs Virginiana. D. Edward. Morgan. Angelica arbor vulgo. lit. a. folium hujus, naturali magnitudine diminutum. b. seminum Umbellas indicant.*

Fig: 1. Aralia spinosa

Tab
F.
2.
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4.
5.
6.
7.

TAB. XXI.

Tab. XXI.

f. 1. Chrysanthemum Americanū Doronici fol. fl. Persici coloris, umbone magno prominente, ex atro-purpureo, viridi, & aureo, fulgente. an Bellis Canadensis purpurea Ciasi Fascic. Herbar. Mich. Nutÿ p. 22.

2. Chrysanthem. Canadens. lalifol. humilius. Moris. Præluc. Bot. Chrysanth. Canadens. humilius. Bocconde Pl. Sicul. Aster virgineus luteus alter minor. Park.

3. Chrysanth. African. Asteris facie, uno flore non folioso, capitulis duris.

4. Chrysanth. Bengalense augusti-foliū pusillum. summo caule ramosum.

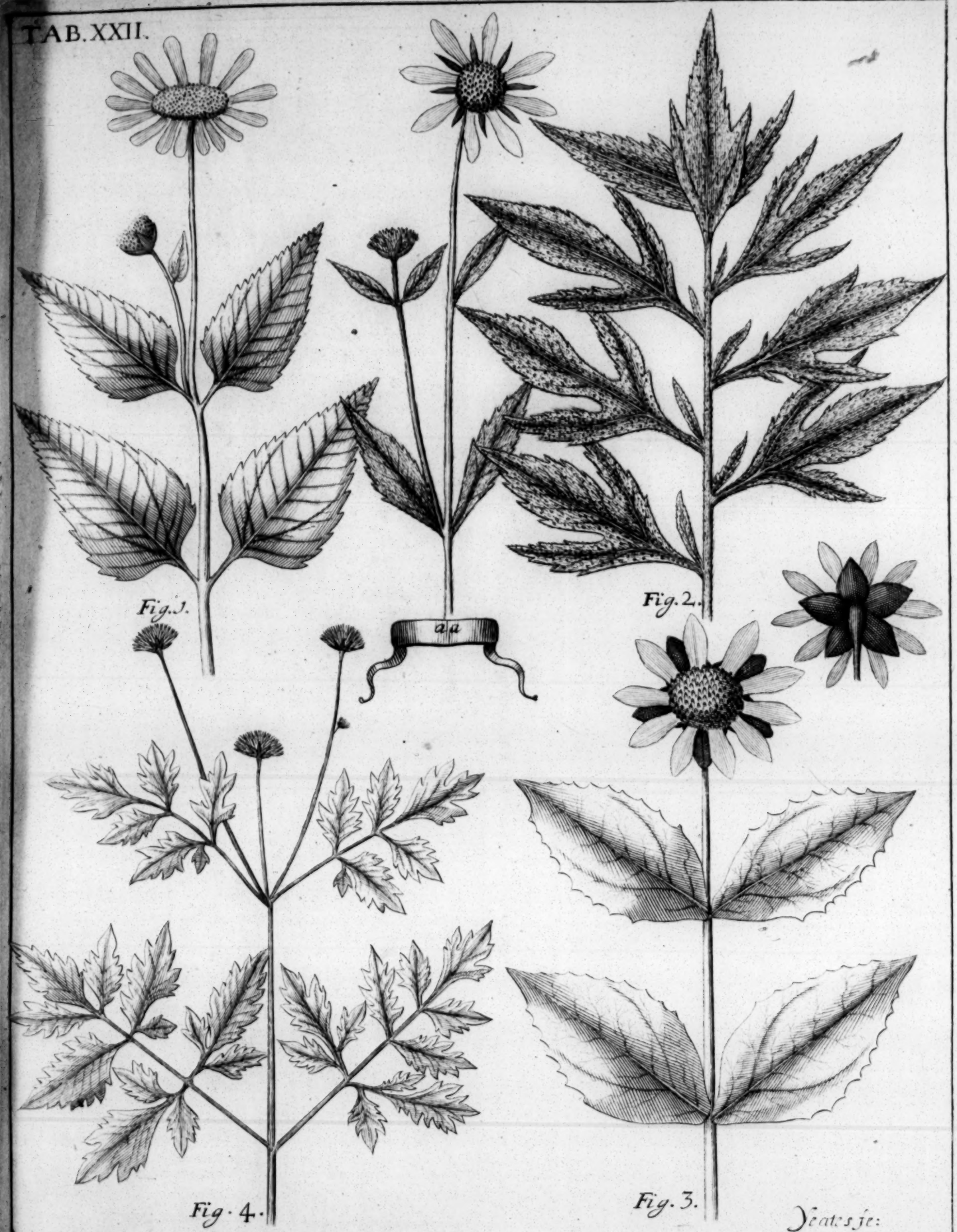
5. Chrysanth. segetum nostras folio glauco multisciſso maj; fl. minore.

6. Chrysanth. tennifol. flore luteo subtus purpurascente. Buphthalmū. tennifolium folio Millefolij ferè IB. Buphth. caule & folio purpurascente CBP. Buphth. flore purpurasc. Park.

7. Chrysanth. Smirnæum Cotulæ folio, flore amplo nudo seminibus hispidis, ad capitula in orbium spiras circumvolutis. an Chrysanth. Valentinum, Clus (ie) Buphthalmum lanuginosum foliis Millefolij CBP? Elegans hæc planta cujus folia aliquandō lanugine obducta invenimus ex semine in Cabis s. Corbulis quibus Ficus & Uvæ passæ è Smirnâ ad nos transportantur, disperso & indè collecto, enata, Anglicæ primò & nostræ demùm notitiæ accesit.

Fig. 1 Rudbeckia purpurea 4 Aethulia Anthemis
2 5
3 Buphthalmum luteum 6
7

TAB. XXII.



Tab XXII

Fig 1 Chrysanth. Strophulariæ foliis Americanum.

2 Chrysanth. Cannabinum Virginian. hirsutum, disco nigro, petalis aureis radiato. Chrysanth. s. Flos solis laciniatus annuus umbone nigricante D. Bobart. an Eupatorium Cannabinum Americanum flore aureo Cat. Hort. Reg. Bles. lit. a a. summum ramulum suis floribus ornatum denotant.

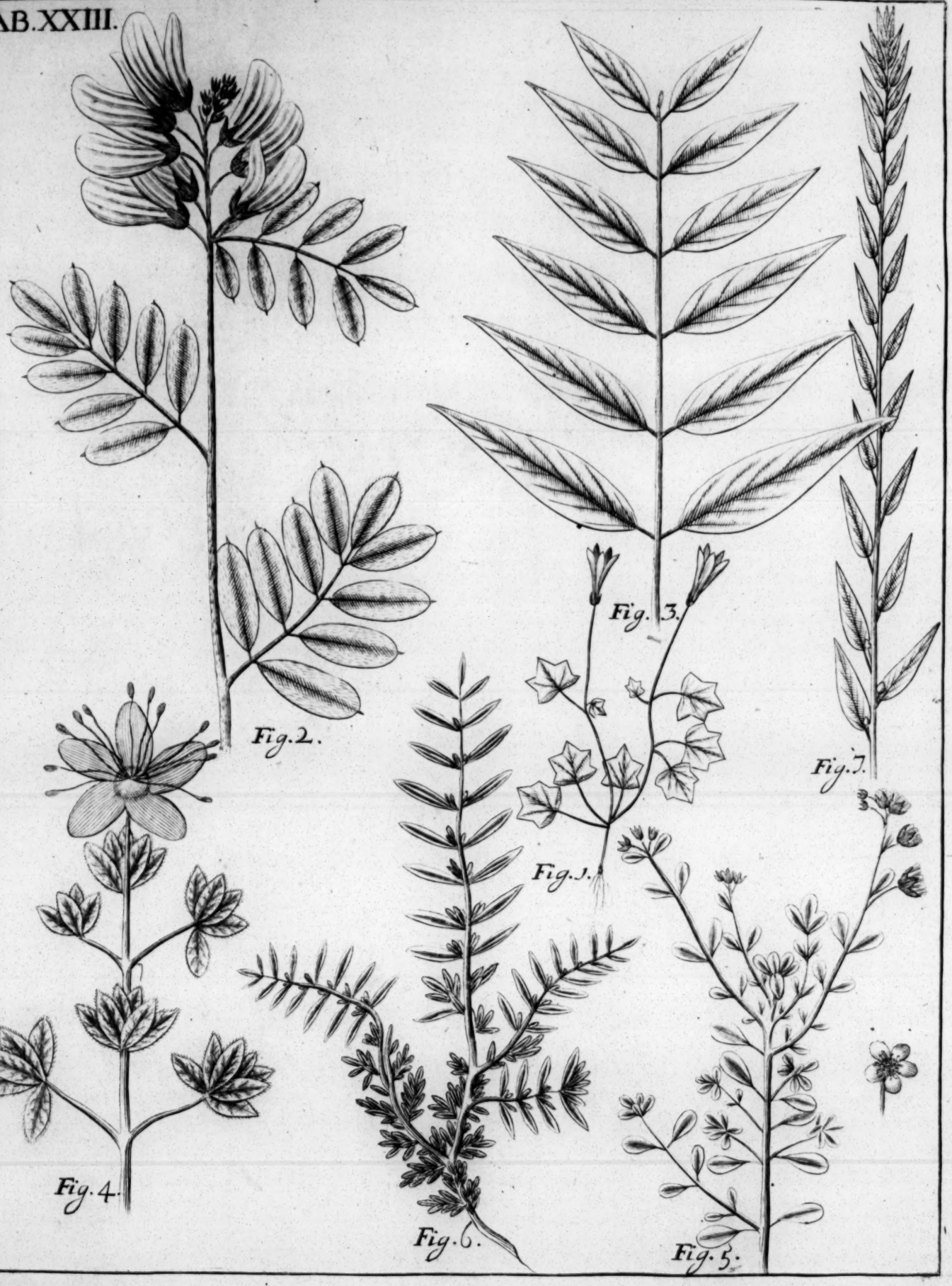
3 Chrysanthemum Peruvianum flore albo Cat. Hort. Lips. olim. edit.

4 Chrysanth. Chinense foliis pluriſariam diviſis. Halicacabi peregrini æmulis; Chrys. fol. multifidis Cicutæ nonnihil similibus Virginianum Cat. Hac. Lugd. Chrys. Cannabinum American. frutesc. Virginianum Sambuci laciniatæ facie Breyn. Prodr. 2. è Chinâ ad D. Petiver allata est hæc elegans planta, & ab illo nobis amicissimè communicata.

Fig: 1 Buphthalm. Helianthoides 3

2 Rudbeckia triloba 4 Bidens stricta Hp.

TAB. XXIII.



Tab. XXIII

f. 1. Campanula Cymbalariæ folio Park. Camp. Cymbalar. fol. vel folio hederaceo C B P. Campanul. folio hederac; species Cantabricâ Anguillarae. I B.

2. Cicer Astragaloides (fortè) virginianum, hirsutie pubescens florib. amplis, subrubentibus. an Cicer montan. lanuginos. erectum C B P. & Banister Cat. Stirp. Virgin.

3. Cistus American. Chamaenerij folijs lucentibus ex Hort. D. Morgan. an Tzatzoqua Mexicens. Hernand.

4. Cistus Chamærhododendros folijs confertis, ferrea rubigine nitentibus, margine pilosis.

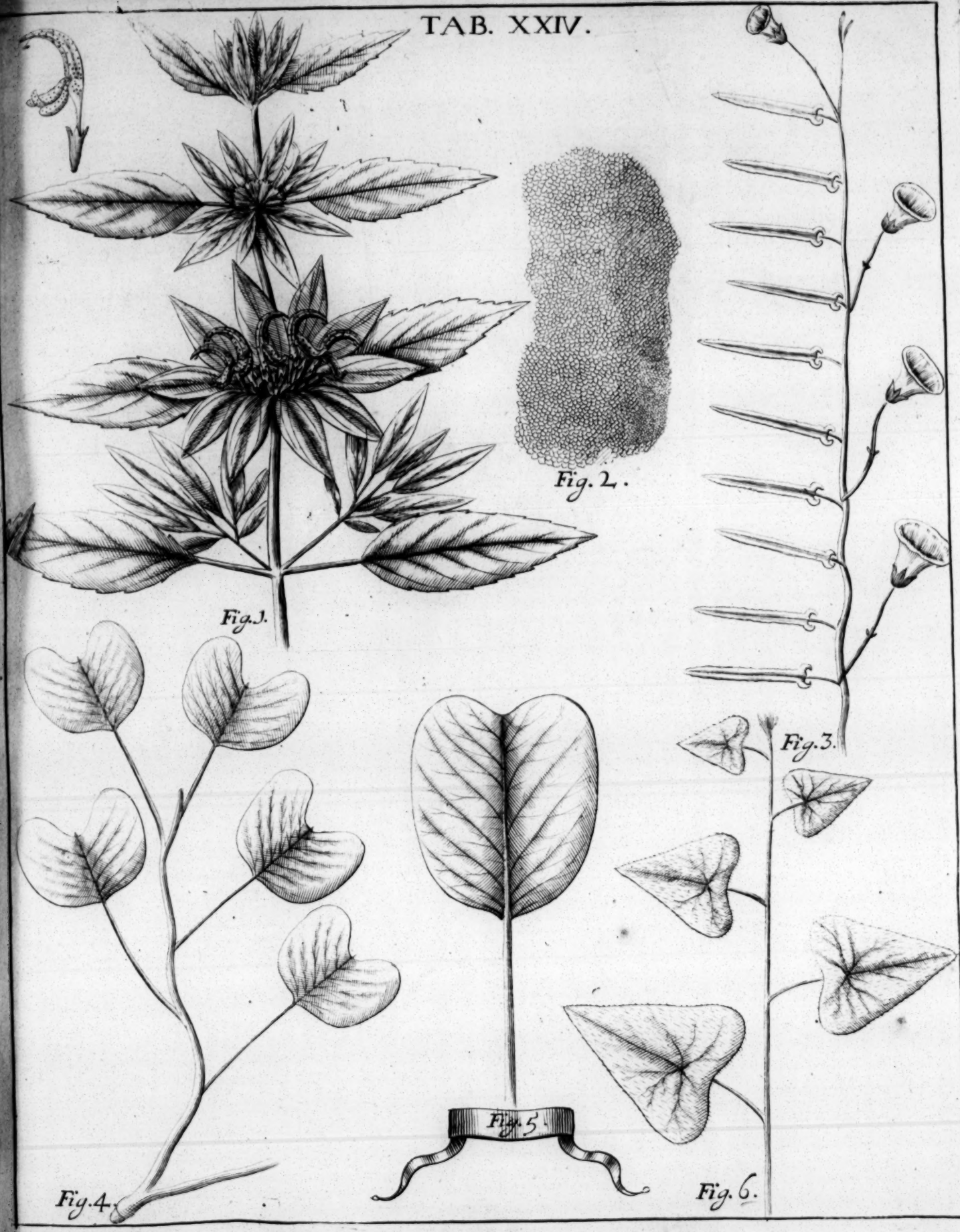
5. Cistus Helianthemos argenteus folio latiore, flore saturatè luteo. Helianthem. Alpin. folio Pilosellæ minoris Fuchsij I B. ex sententiâ D. Ra et fortè Cistus helianth. folio Polij montan. ejusd. item Cistus pusillus folio candido, flore luteo, ejusd I B. ex mente ipsius Ray. Hist.

6. Cistus humilis Alpinus durior, Polij nostratis folio candicante. Chamæcirtus montana, Polij folio noster D. Ray. Synops. Stirp. Brit. an Chamæcist, folijs Myrti Tarentin. canis & cinereis I B.

7. Cisti Helianthemi folijs, planta Maderaspatana, floribus ex alis. an bitis Idæa Cisti helianthemi folijs Maderaspatana.

Fig: 1 Campanula hederacea.
2 Galega virginiana.
3
4 Rhododendron Chamaecistus
5
6 Cistus polyfolius
7 Clatia polygonoides

TAB. XXIV.



Tab. XXIV.

f 1. *Clinopodium virginianum angustifoliũ. fl. amplis luteis, punctis purpureis. Clinopod. Virgin. angustif. flore luteo* Cat. Hort. Ac. Lugd. *Origanum floribus amplis luteis purpuro-maculatis, cujus caulis sub quovis verticillo decem vel duodecem. foliolis rubentibus est circumcinctus. D. Banist.* Cat. *Stirp. Virgin.*

2. *Conferva reticulata crispa. D. Doodÿ* Raÿ Hist. app.

3. *Convolvulus angustissimo folio nostras cum auriculis. an Convolv. arvensis minim; D. Dent* Raÿ. Synops. *stirp. Brit.*

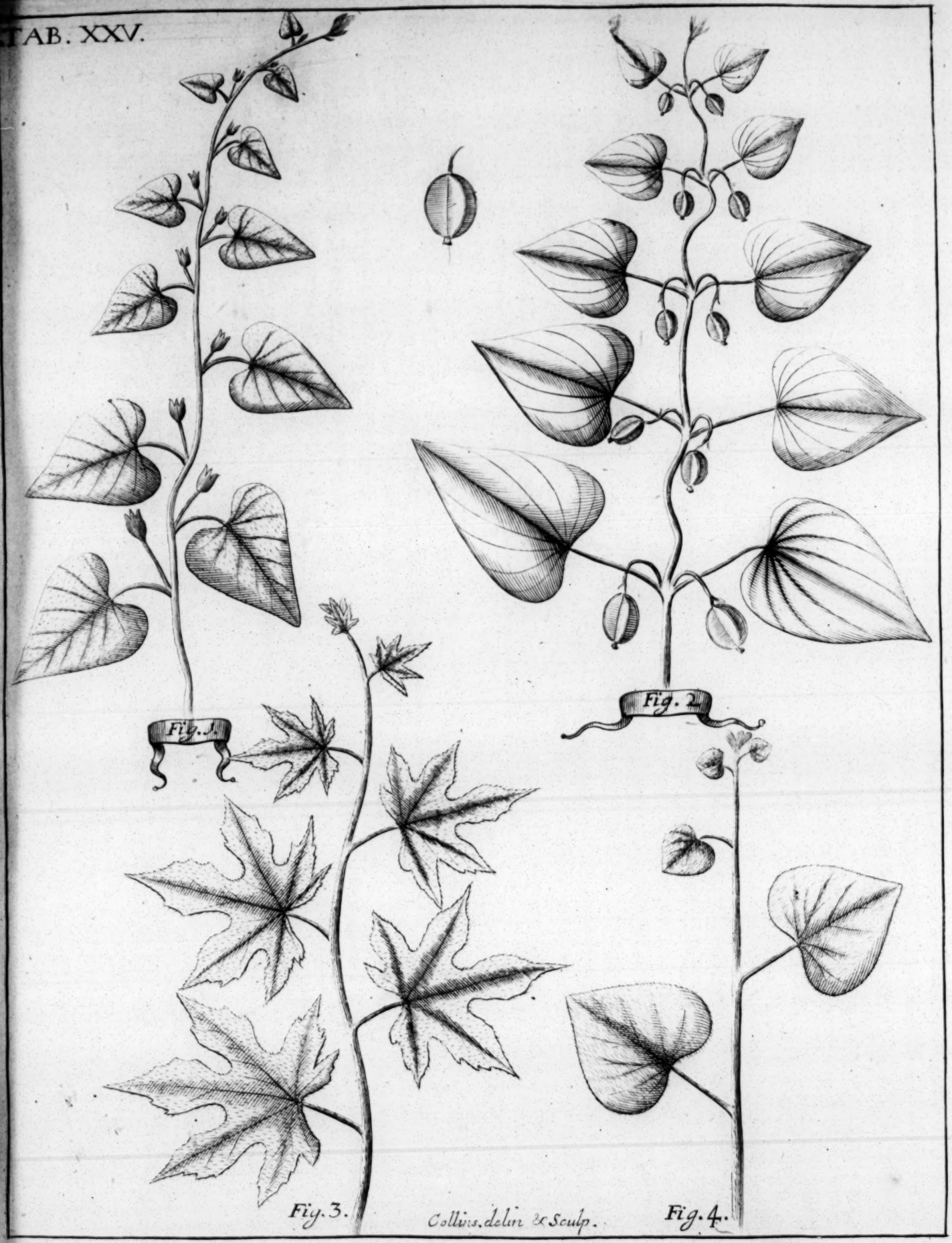
4. *Convolvulus maritim. s. Soldanella è Maderaspatan; folio in summitate sinuato. an Convolv. marit. Zeylanic; folio crasso cordiformi* Cat. H. Ac. Lugd. *Bintamburù Zeylan.*

5. *Convol. maritim; majore folio Chinensis. an Sarsa litoralis. s. Convol. maxim; Brasiliẽs. Pison.*

6. *Convolvuli instar Volubilis è Coromandel umbilicatis foliis crassis acuminatis, villosa. an Pada-Valli, s. Pada Kelengi sive Muschega-Pada H. M. P. 7. fortè ad Brijoniæ genus, potiori jure relegarda.*

Fig. 1 Monarda punctata
2 Conferva reticulata
3 Convolvulus arvensis
4 Convolvulus pes Capræ
5 —— Brasiliensis
6

TAB. XXV.



Tab xxv.

f. 1. *Convolvulus American; sub* Ialapiæ *nomine receptus. an Convolvul; Colubrinus Pison? Coapèba s. Convolvul; Brasilian; flore octapetalo monococcos* Ray. Histor?

2. *Convolvul; s. Volubilis Americ. Bryoniæ nigræ nervosis fol. basculis seminiferis, triquetris. Helxine fruticescus. Bryoniæ nigræ foliis, capsulis triquetris amplis, pergamenis. D.* Banist. Cat. stirp. Virgin. *an Capreolata Bryoniæ nigræ folio Brasiliens. tricocca* Marcgrav.

3. *Convolvulo similis Bryoniæ albæ foliis villosis, ex India Orientali. an Nehoemeka* H. M. P8. *Tab 19? Hæc autem pro synonymo Bryoniæ Zeylan. foliis profundè laciniatis* Cat. H. Ac. Lugd. *à Cl. Comelino ponitur. Annot. in loc*

4. *Convolvulo similis villosa, foliis crassis, subrotundis, è Maderaspatan.*

Fig. 1 3 Convolvulus vitifolius

2 4

TAB. XXVI.

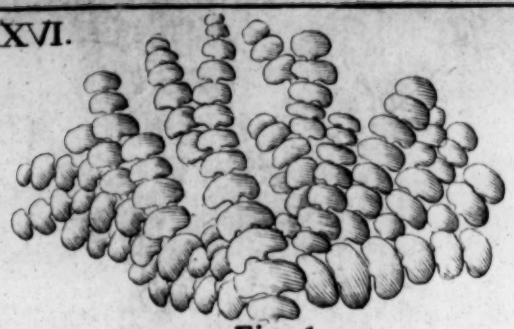


Fig. 1.

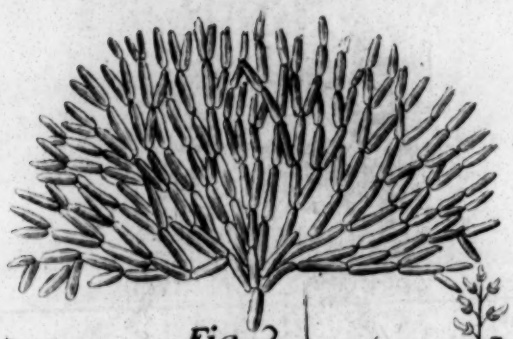


Fig. 2.

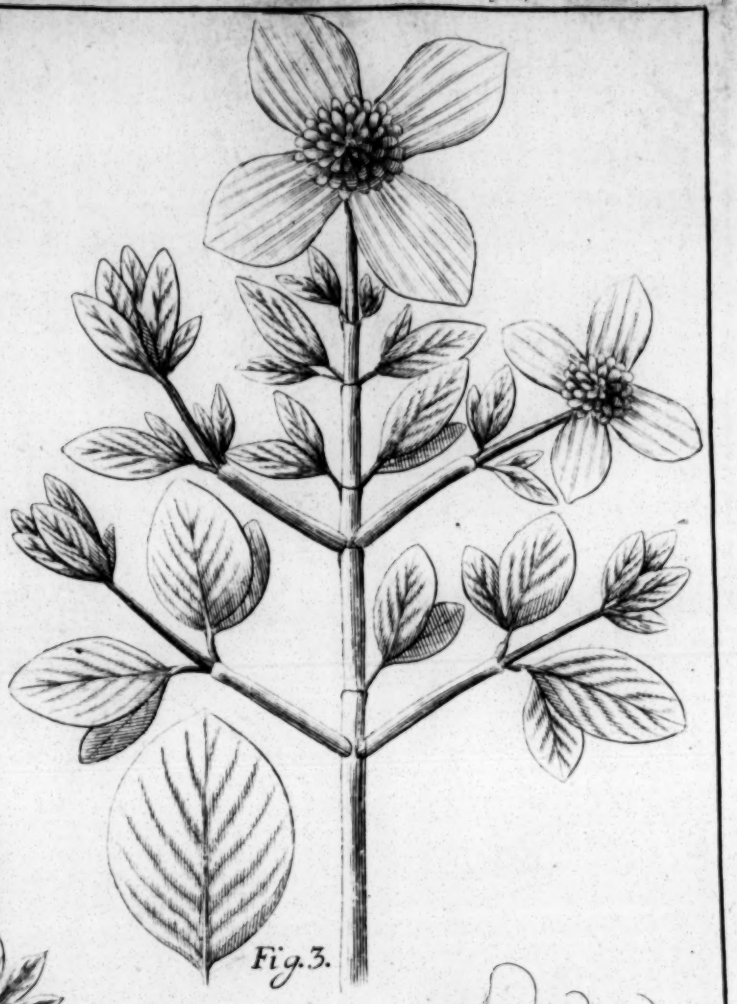


Fig. 3.

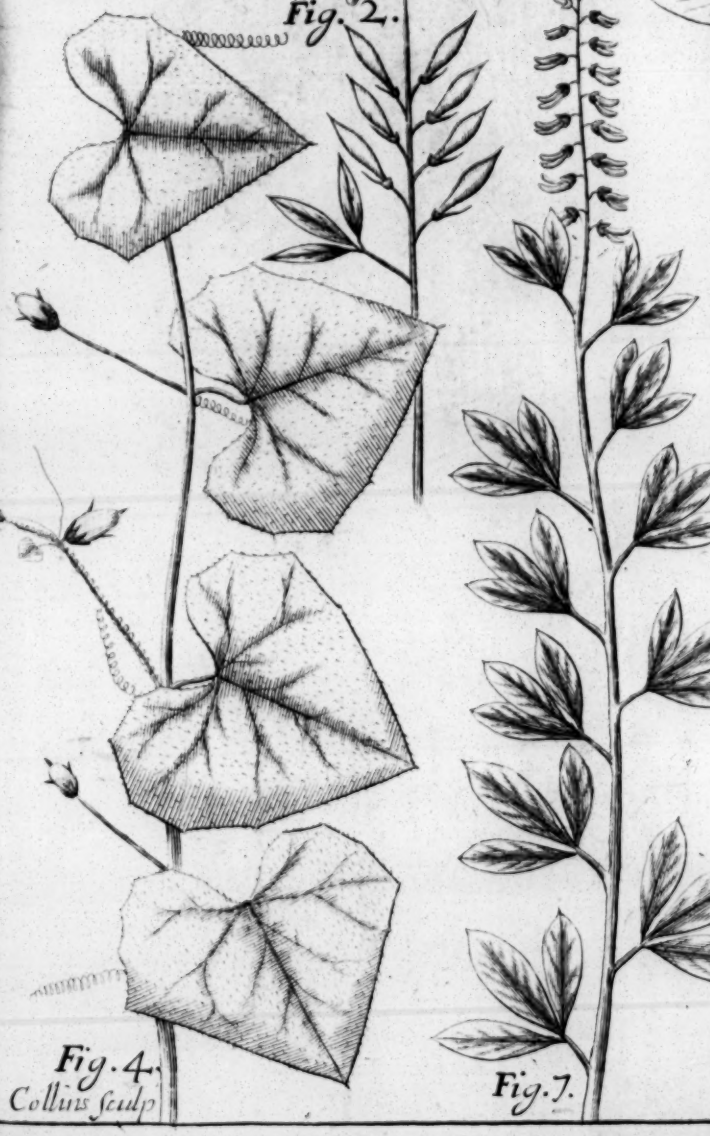


Fig. 4.
Collins sculp

Fig. 7.

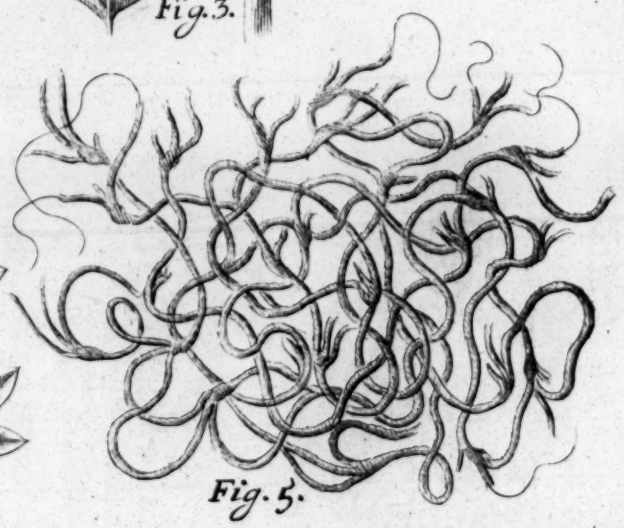


Fig. 5.

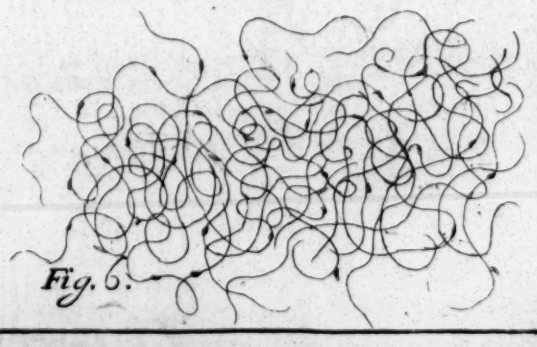


Fig. 6.

Tab XXVI

f. 1. Corallina latifolia &c Opuntia marina Cortus. Fucus folio rotundo C.B.P. Sertolaria Imperati, Scutellaria s. Opuntia marina I.B.

2. Corallina fistulosa fragilis, internodijs prælongis, lævibus, albis Farciminum modo catenatis, Corallina fistulosa fragilis I.B.

3. Cornus virginiana flosculis plurimis albidis ex involucro tetrapetalo rubro erumpentibus, D. Banist. Cat. Strip. Virg. apud D. Ray His

4. Cucumis Brijonoides Bisnagarica fructu parvo, florum calijce muricato. an Mucca Peri. HM.P. 8. p. 25. t. 13.

5. Cuscuta ramis Arborum innascens Caroliniana filamentis lanugine tectis, Musæi Courtenidu.

6. Cuscuta lendiginosa tenuissimis cirrhis ē Terrâ Mariand. Cuscuta Americana super arbores se diffundens, Ray Hist. app.

7. Cijtisus Americanus flore luteo spicato; folijs suprā virentibus, glabris, subtūs lanugine argentatis.

Fig. 1 Corallina opuntia
2 Tubularia fistulosa
3 Cornus florida
4 .....
5 Tillandsia usneoides
6
7

TAB. XXVII.

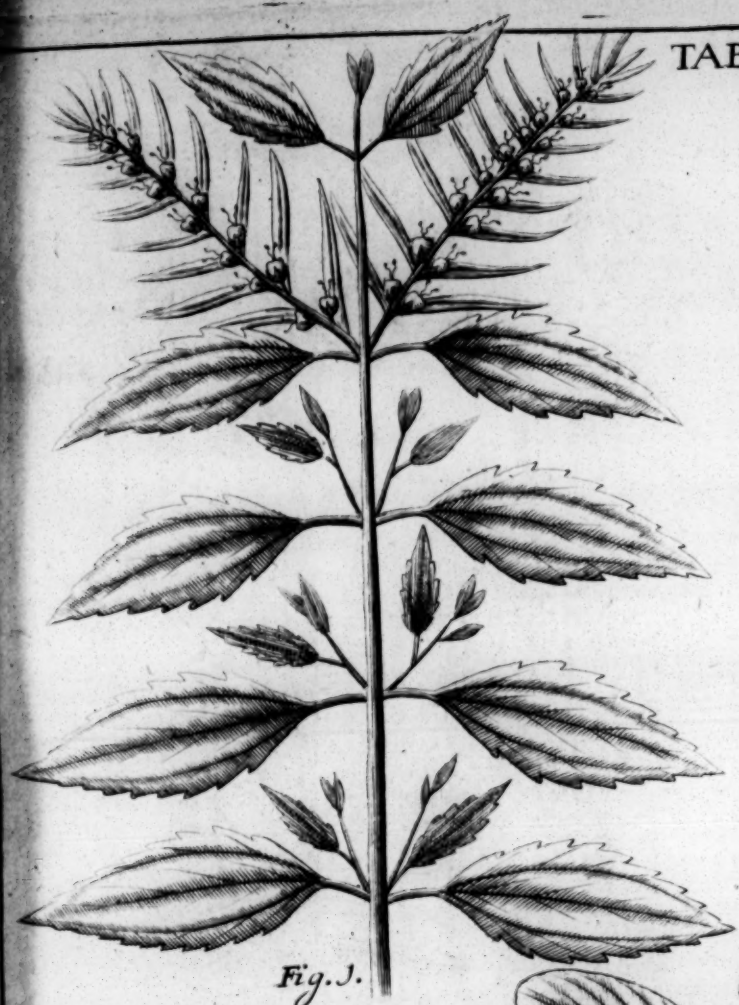


Fig. 1.

Fig. 2.

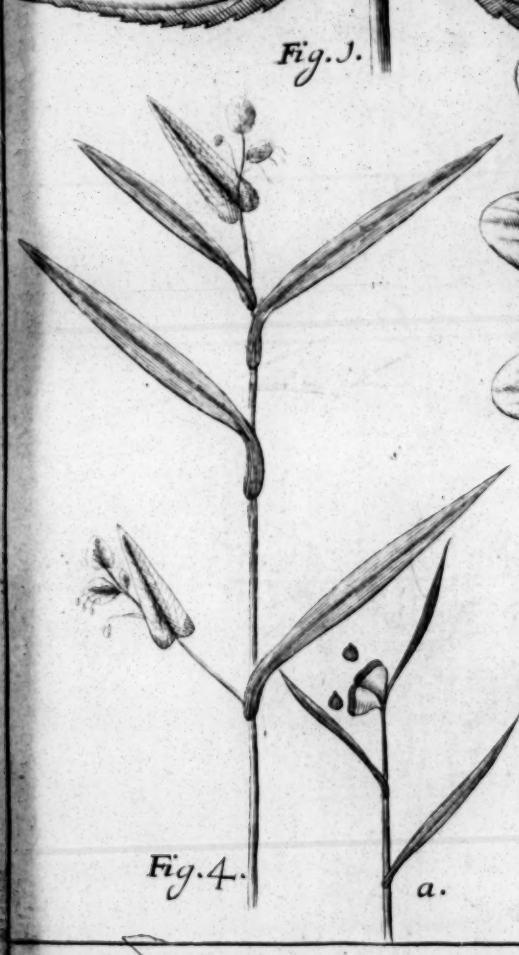


Fig. 4.

a.

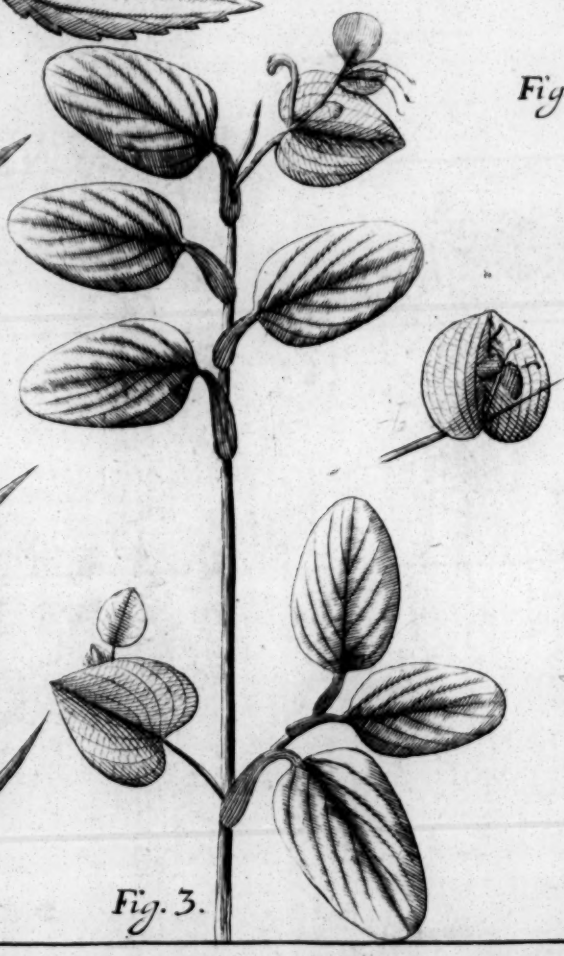


Fig. 3.

Fig. 5.

Tab. XXVII.

fig. 1 Elichrijso affinis Peruviana frutesc. Cat. H. Ac. Lugd. app. Agerato affinis Perijana frutescens Parad. Bat. Prod. Quinquina s. Arbor amara & Febrifuga quibusd. falsò & fastuosè nuncupata.

2. Elichrijso affinis virginiana frutescens foliis Chenopodij glaucis. Senecio frutescens virginiana Atriplicis folio Raij Hist. & app.

3. Ephemerū Bengalense serpens folio subrotundò brevi phalangoides. an Ephemerum Africanū annuum flore dipetalo Cat. H. Ac. Lugd. Dipetalos virginiana foliis Gentianæ, aut Plantaginis Marcgr. Raÿ Hist? fortè etiam Gentianella Indica. Bontÿ. p. 154.

4. Ephemerū Phalangoides Maderaspatens. minimum foliis perangustis perfoliatum, fortè Acaccaxàn s. Potamogeiton Mexicanum. Hernand. Planta palustris & lenta, quæ statim comprimentib; cedat digitis, huc etiam pertinet Tali-pullu. H. M. P. 9. T. 63. p. 123.

5. Euphrasia lutea latifolia palustris. Raÿ Hist. an Cristæ Galli affinis planta Romana, s. Crista Galli major Italica J. B. quærit & ipse Eruditiss. Rajus ubi supra.

Fig. 1 Iva frutescens

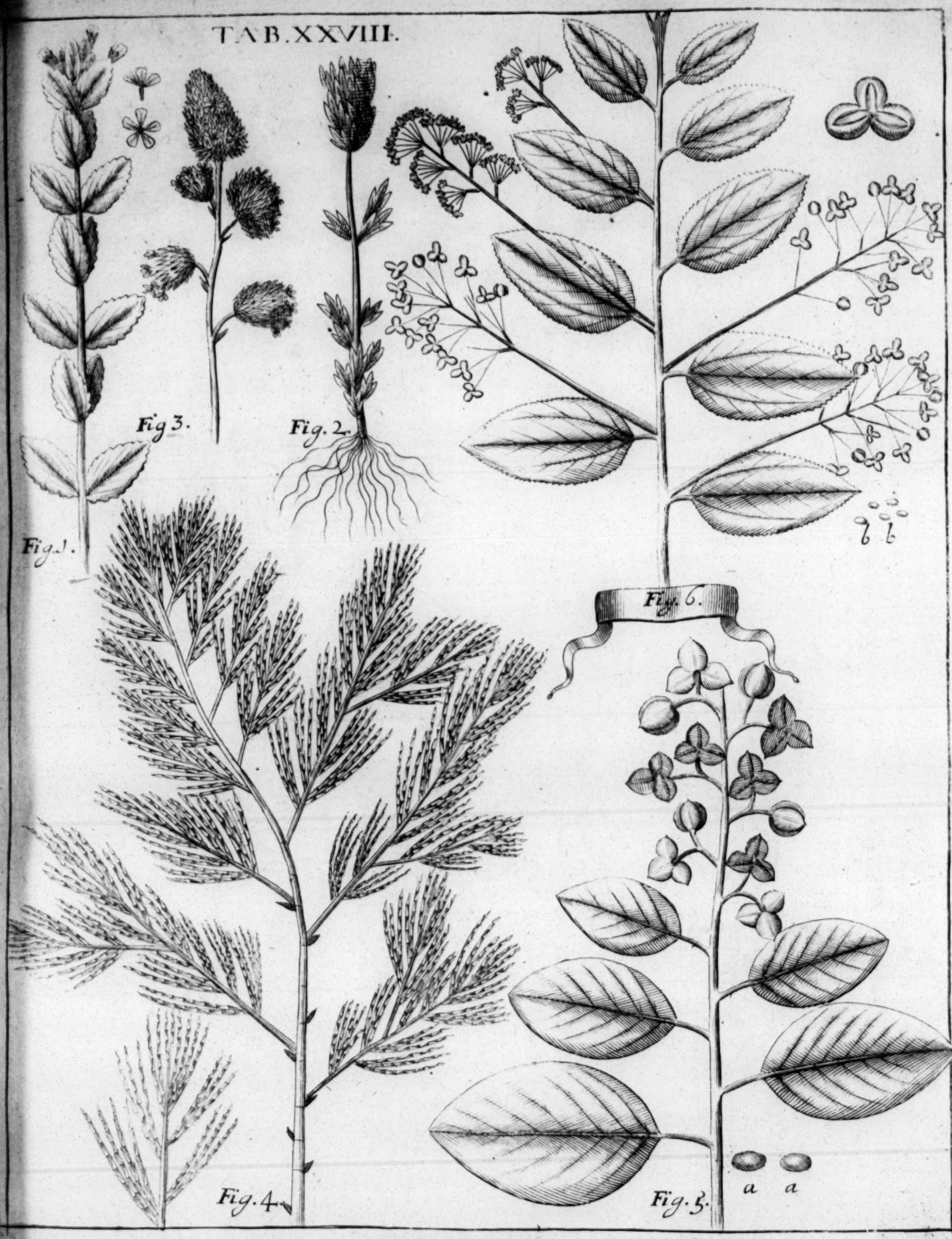
2 Bauhinia halimifolia

3 Commelina benghalensis

4 Commelina nudiflora

5 Bartsia viscosa

TAB. XXVIII.



Tab. XXVIII

f. 1. Euphrasia. 5. Cratœgonum foliis brevibus obtusis Vestmorlandicum Ray Hist.

2. Euphrasia pratensis minor purpurea Park. Euphr. purp. min. C B. Prodr. Euphr. 3.ª non scripta Fab. Col. ecphr.

3. Ericæ facie Polygonoides summitas cum floribus.

4. Ericæ facie Polygonoides Africana pentapetalos, viticulis in creberrima capilla menta squammulis conflata diffusis, Limonium ferulacco folio, Grisleÿ Virid. Lusit. ut humanissime nos monuit D. Gulielmj Sherard. Collegij S.ti Johannis in Academ. Oxoniens. socius. & Phytognostes peritissimus, cujus munere summitatem accepi, ramulum autem à D. Iohanne Fishwick. ad maritimas Africæ oras à seipso collectum & ad nos transmissum, obtinui.

5. Evonymus virginian; rohundi fol. capsulis coccineis eleganter bullatis Banist. Cat. Stirp. Virg: lit. a. semina ad natural magnitud. demonstrant

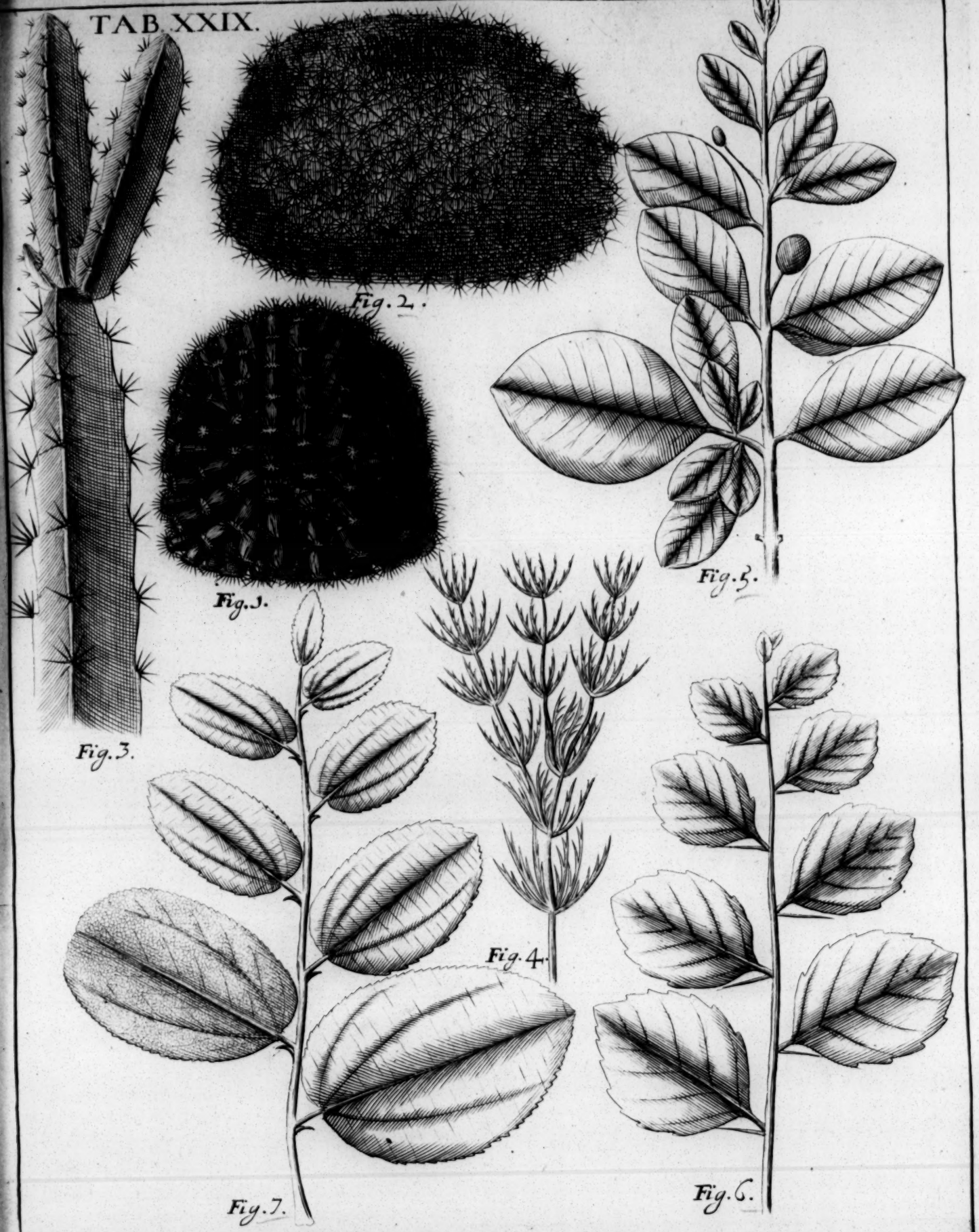
6. Evonym. Jujubinis foliis Carolinianensis, fructu parvo ferè umbellato. b.b. semina ad æqualem dimensionem significant à foliorum similitudinem cum Rhamno Catharctico (ni fallor) hæc planta, Spina Cervina Barbadensibus nostratibus nominatur.

Fig. 1 — 4 Statice ferulacea

2 Euphrasia latifolia — 5 Celastrus ballatus

3 — 6 Leanothus americanus

TAB. XXIX.



Tab. XXIX.

f. 1. Ficoides s. Melocactos mamillaris glabra, sulcis carens, fructum suum undiq; fundens. àn Echino-melocactos minor lactescens absq; tomento, cylindris laxioribus Parad. Bat. Prodr.?

2. Ficoid. s. Melocactos minim. lanuginos, spinis mitioribus fructu sparsim egrediente. àn Echino-melocactos tuberosus, s. globularis min. Cat H.R.P.

3. Ficoid. Americanu. s. Cereus erectus cristatus foliis triangularib; profunde canaliculatis. Cereus spinis crebrioribus horridus Ray. Hist. Jamacaru prima Pison. Hist. Lusitan. Cardon. an Planta pinnata arundinacea Park. Theatr.

4. Equisetum s. Hippuris lacustris, foliis mansu arenosis Gesnero Ray. Hist. Hippuris coralloides Ger. emac.

5. Frutex Cormandeliensis baccifer Mali Granatæ foliis amplioribus, noster Ray. Hist. 1807.

6. Frutex Gangetic; Alaterni folio spinosus. Frutex aculeatus Orientalis Ilicis folio noster Ray. Hist.

7. Frutex Bispagaricus spinosus, Coryli foliis densis, spinis brevioribus crassis.

Fig: 1 Cactus mamillaris 4 Chara tomentosa

2 5

6

3 Cactus triangularis 7

TAB. XXX.

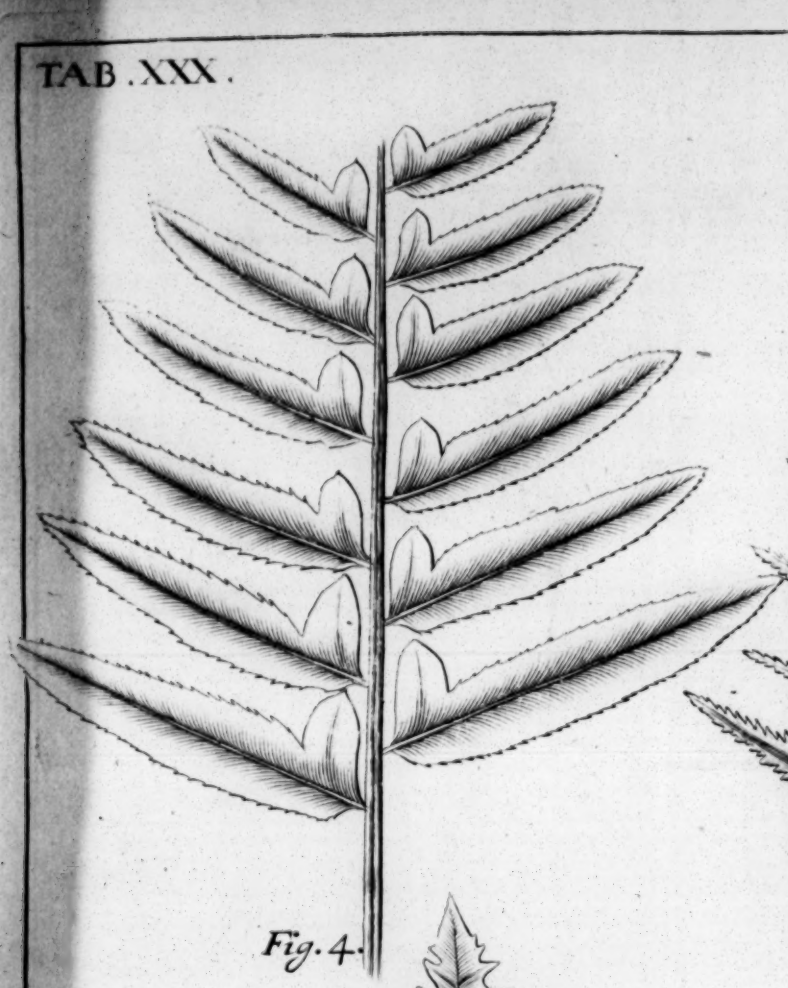


Fig. 4.

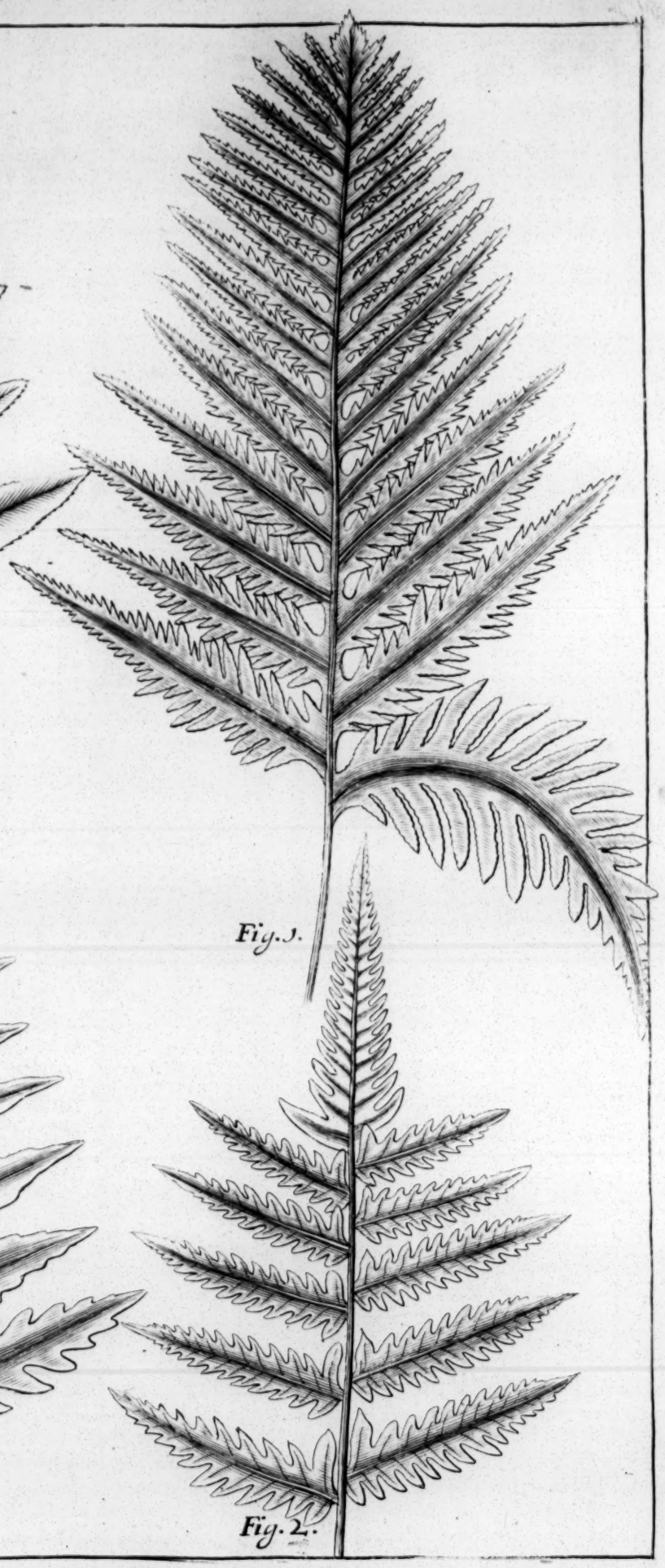


Fig. 1.

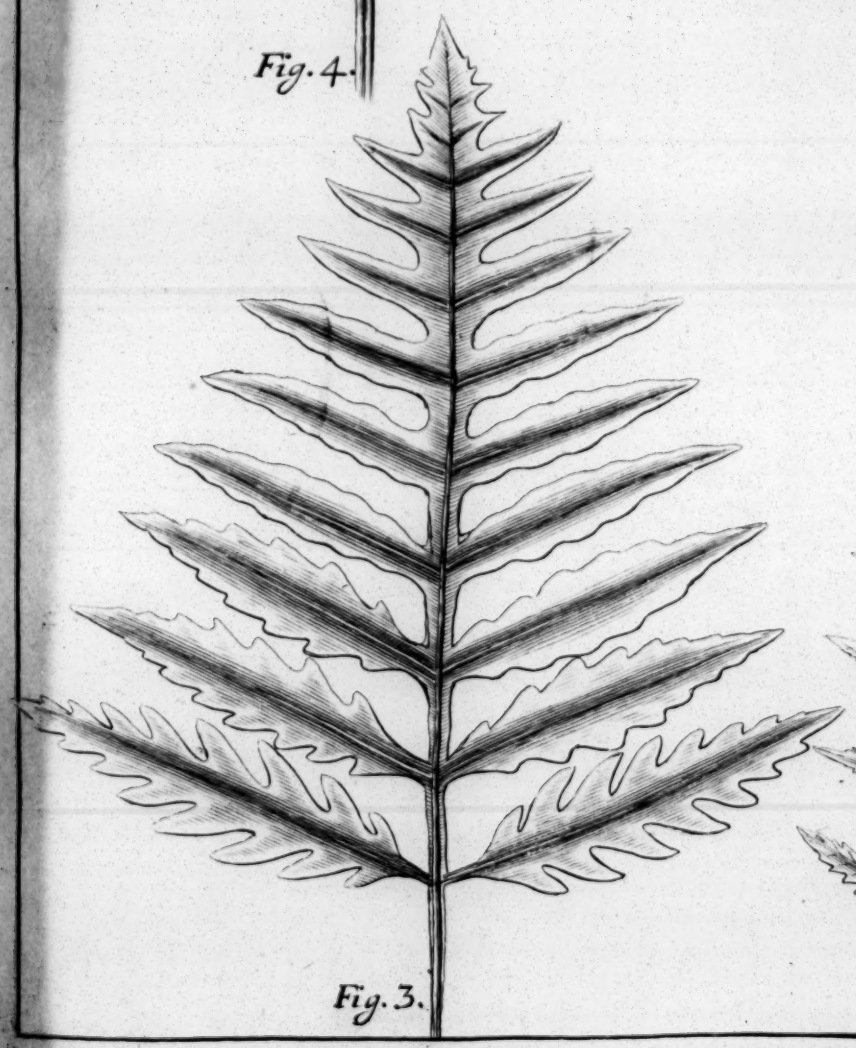


Fig. 3.

Fig. 2.

Tabvv

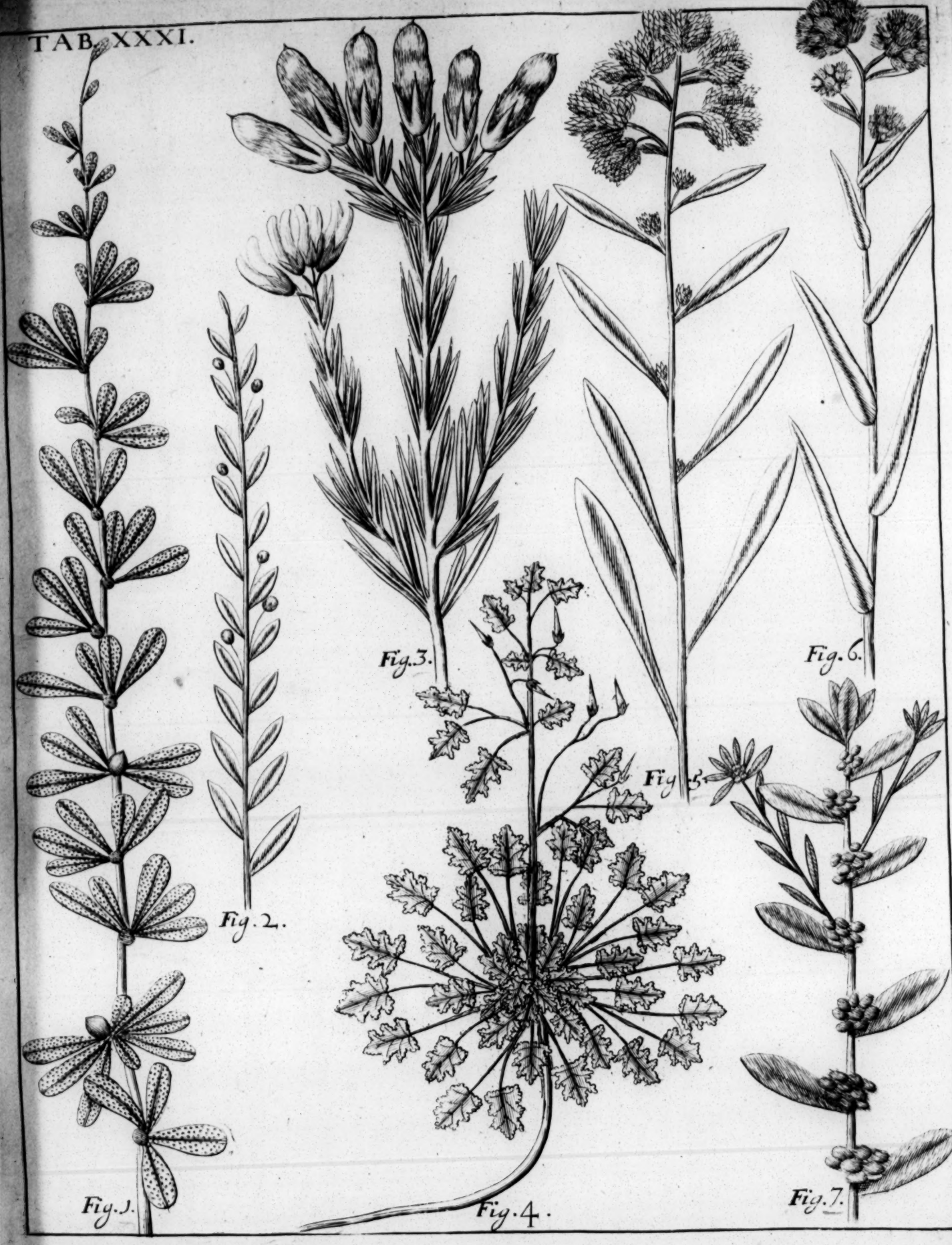
1. Filix amplissima lobis foliorum lacinialis Cambrica. Polypodium Cambrobritannicum pinnulis, ad margines laciniatis Raÿ. Hist.
2. Filicis è China genus molle, auriculâ ad pinnulæ basim supernè productâ, summo folio longiùs mucronato.
3. Filix s. Polypodium Indicum foliis profundè sinuosis Marrubij aquatic. æmulis. an Filix Indica Osmundæ facie Bod. ā Stapel. in Theophrastū Sius. = Paul. Quadripart. Botan. 302.
4. Filicifolia, Lonchitis aspera maxima Indorum.

Fig. 1 Polypodium cambricum 3 Onocleæ sensibilis

2

4 Polypodium auriculatum

TAB. XXXI.



Tab. XXXI

Fig. 1. Frutex baccifer. è Cormandel Rorismar. obtusis & veluti punctat. fol. plurimis, ex uno tuberculo provenientib., vid. Raÿ Hist. p. 1809. an bilis = Idææ spec. Indicæ Orientalis.

2. Frutex baccifer foliis Lini, vel Cassiæ Poeticæ Maderaspatensis, noster. Raÿ Hist.

3. Genista linctoria Maderasp. Rorismar. foliis ad caulem radialis. an Legumen cujus siliquula à D. Terentio ex Indiâ missa, & titulo herbæ Anil inscripta fuit. CBP. Glasto affinis ejusd. CBP. Anil. s. Nil, Indorum color. IB. Anil herba foliis Mungirtquæ similib. Garziæ. Anil. s. Indigo, Gali, s. Nil, Herba Rorismarini facie. Linschot. part. 4. Ind. Orient. Genistæ Fluensi Luyd (h. e.) Genist. radiatæ, vel stellari IB. (i. e.) sparto triphyllo CBP. baldè simulis, si non eadem. Huic etiam proxima est Cytisus, acuminalis foliis, CBP. quoad D. Turnefortii monente D. Sherard (i. e. nostrâ sententia) Cytisus Indicus flore luteo hirsutus Cat. Patav. à Turre. Cytisus foliis argenteis flore luteo vulgo. Nostræ caulis angularis est, proindè eam ad Gemistarum genera magis propriè disponendâ. arbitramur; Quam ut audiò præparant prô cæruleo coloris tinctura in Regno Bisnagar, aliisq; in locis Indicæ Orientalis.

4. Geranii pusilli supin. marit. Alth. aut Betonic. folio nostras Raii Hist. Geran. minim. procumbens foliis Betonic. Moris. Hist. 2.

5. Gnaphal. Lusitan. comis argenteis. an Chrysocome Syriaca candidiss. floribus Breyn. Pr. i. fortè etiam Gnaph. maj; angust. oblongo folio alterum CBP. Filago Germanic. altera secundum folia florida, Lob. Icon.

6. Gnaph. maj. lato oblongo fol. CBP. Gn. 2m Plateau. Clus. Hist. Gnaph. ad stœchadem citrin. accedens IB. Elichryson silvestre latifol. capitulis conglobatis CB. Phyt.

7. Gnaph. impium. s. Filago dicta Cap. Bon. spei. Gnaphalio Plateau 3°. simile genus, sed diversum.

Fig 1 Cordia retusa Vahl symb. 2 p. 42.

2 Phyllanthus anceps

3

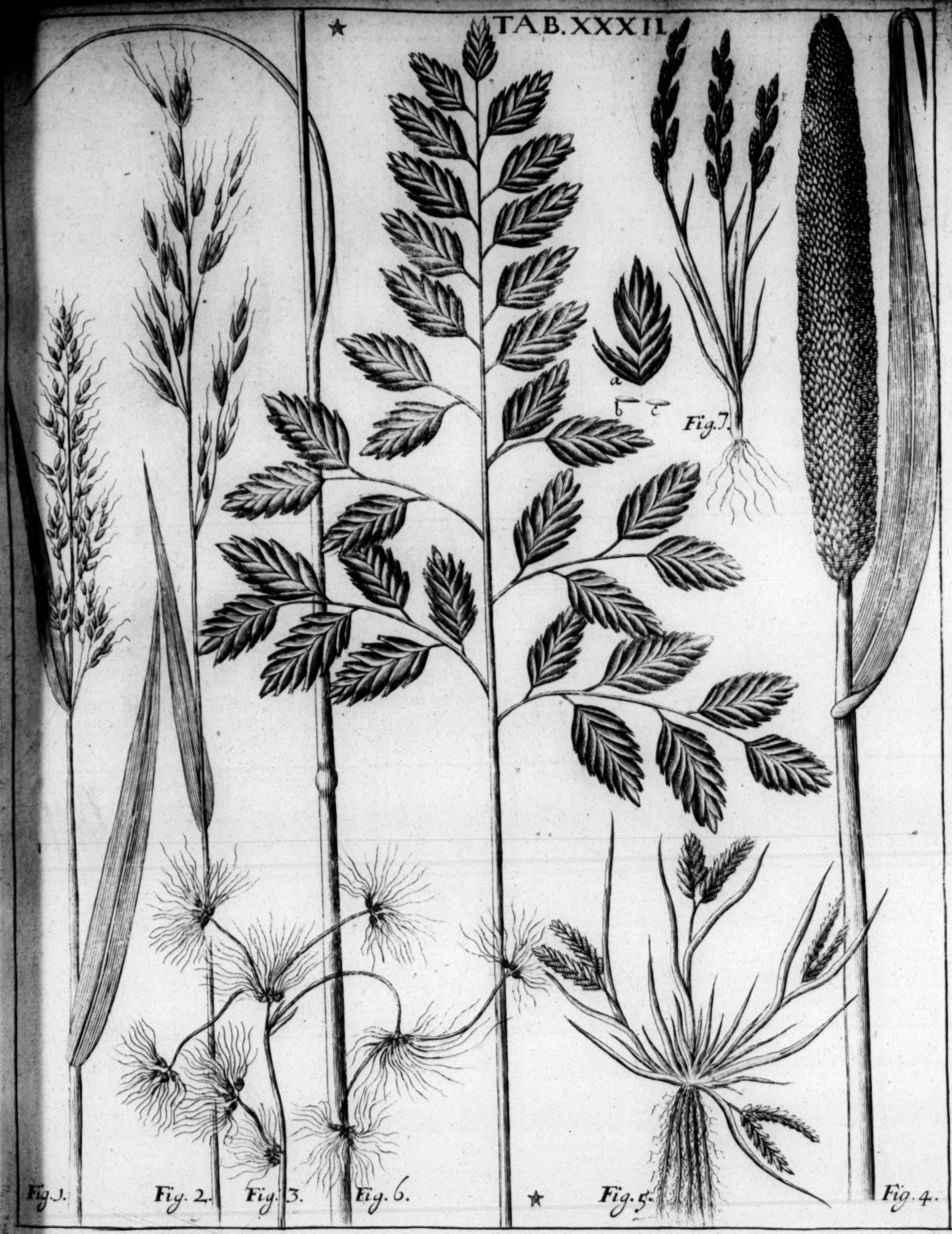
4 Geranium maritimum

5

6. Gnaphalium luteo-album.

7

TAB. XXXII.



Tab. XXXII.

Fig. 1. Gramen Arundinaceum Halepense, Tragopogonis fol. paniculâ miliaceâ, hujus exemplar eximij Botanici D. Iac. Bobart. Hort. Academiæ Oxon. Præfect. communicatione in Herbario nostro vivo servatur.

2. Gram. paniculat. gallo-provinciale Aquilegiæ semine. Schol. Botan. a D. Gulielmo Sherard. accipiebam.

3. Gr. junceum aquat. paniculis cum fol. capillarib; simul orbis proliferum. an Gr. junc. capsulis triangul. caulicul. tenuib; foliis ad nodos, & = panicularum divaricationes prælongis, Rayi Hist.

4. Gr. Alopecuroid, spicâ max. Ind. Orient. Gr. Alopecuroid Indic. max. Rayi Hist. est panici genus.

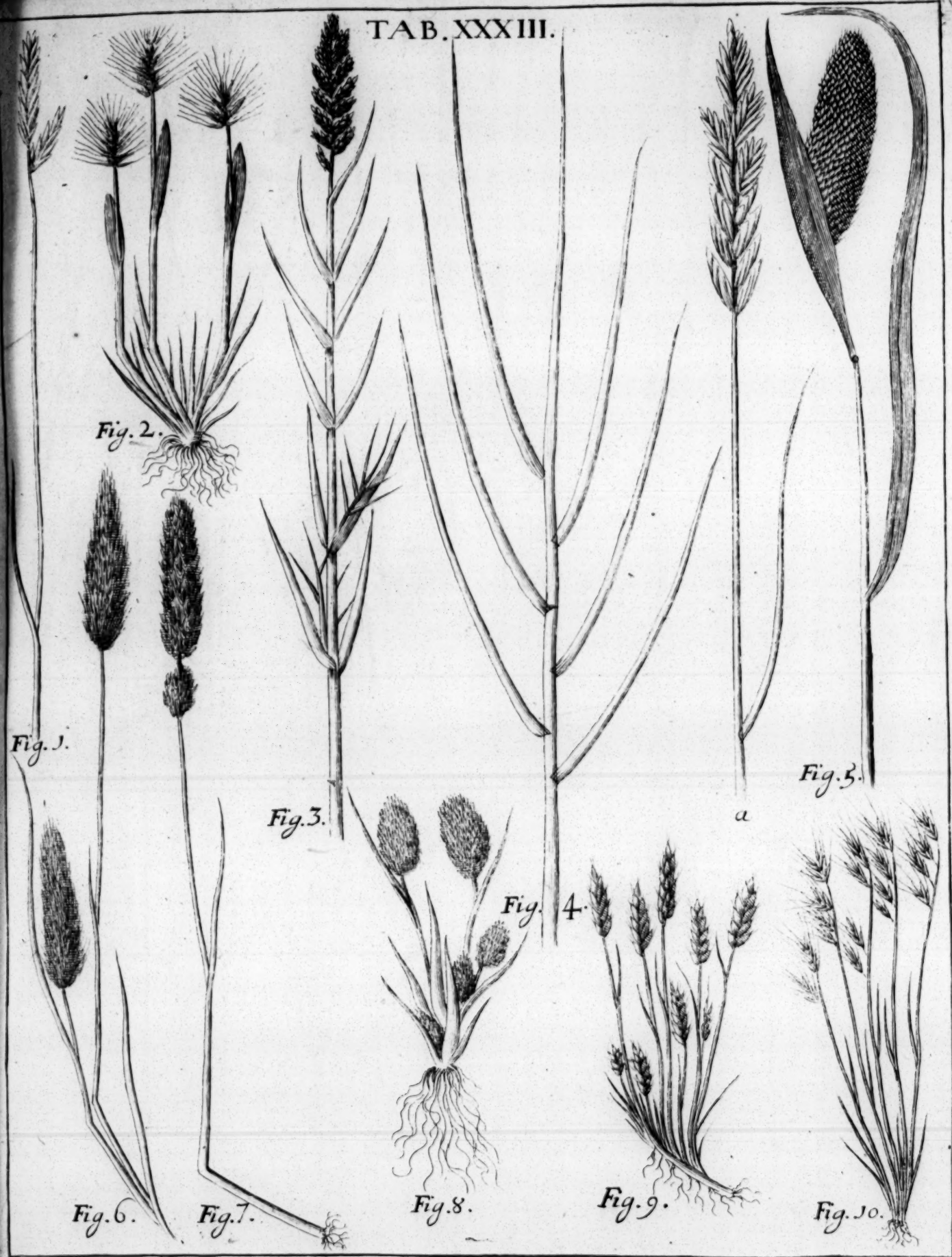
5. Gr. parvum repens. δυσαχυόφορον. Jamaicense spicâ longiori compressa.

6. [illegible]λοικόφορον ὀζύφυλλον. Caroliniamum, s. Gr. altissi panic. maxima speciosa, e spicis majoribus compressiusculis utrinq; pinnatis Blattam molendinariam, quodammodò referentibus, compositâ, foliis convolutis, mucrone, pungentib; an Gr. marit. max. Curassavic. paniculis divisis P. B. P. hujus ad exsculpend. nobile specimen nobis dedit Insignis & in omni Naturali scientiâ. vir magnâ judicij soliditate, si quis alius præcellens D. Gulielm; Courténe, olim condiscipulus, & semper mei amicissimus.

7. Gr. exile duriusculi marit. foliolis circumvolutis deluti junceis brevibus. Gr. pumilum Loliaceo simile, Rayi Synop. Stirp. Brit.

Fig. 1 Holcus halepensis
2 Bromus [illegible]
3
4 Holcus spicatus
5
6 Uniola paniculata
7 Triticum unilaterale

TAB. XXXIII.

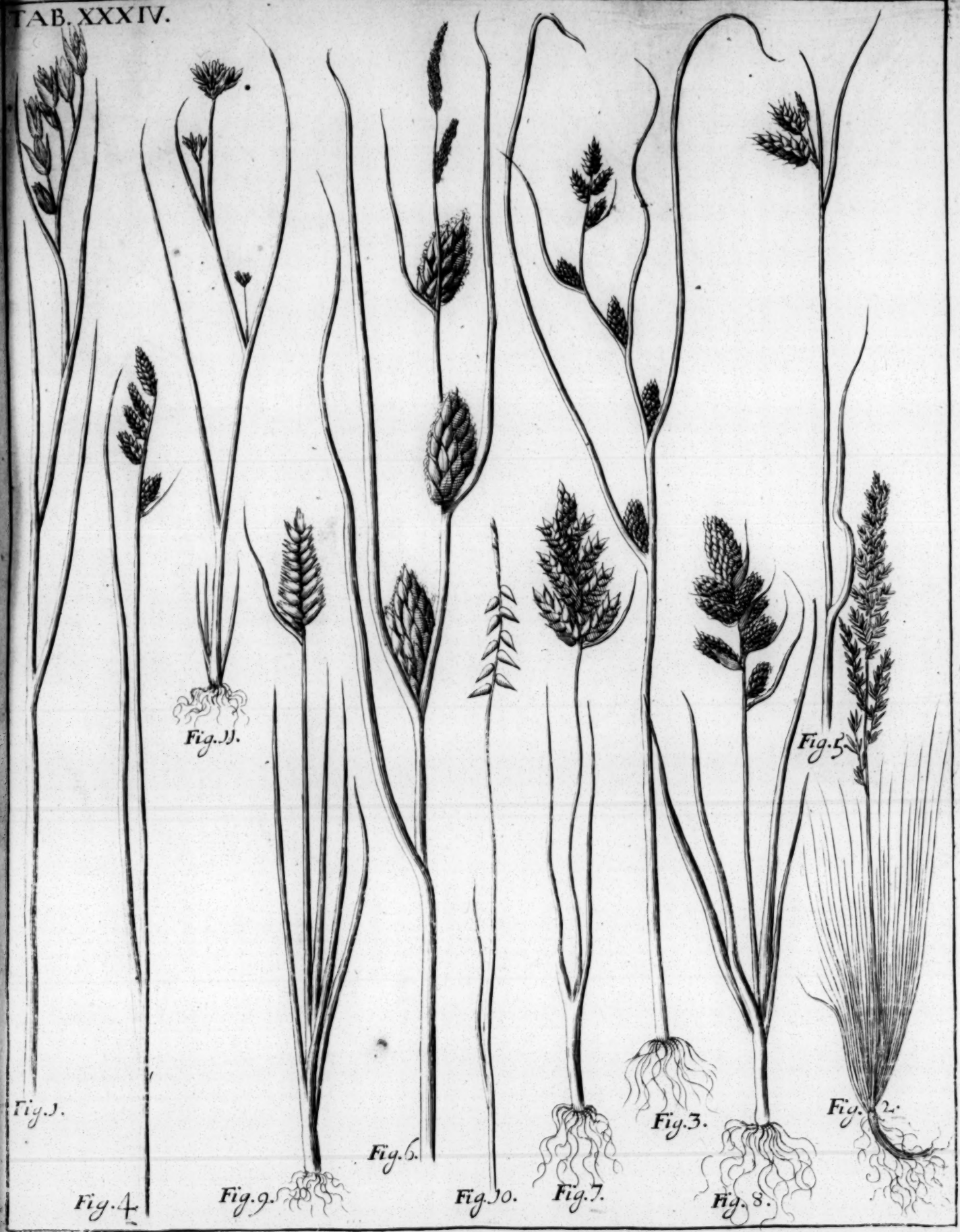


Tab. xxxiii.

1. Gramen spica Briza minus C B P. I B. Park.
2. Gr. hordeaceum à maritimis pumilum. Gr. secalinum palustre, & maritim. Raÿ Hist. an Gr. Hordeo disticho simile C B P.
3. Gr. caninum marit. spicatum C B P. Gr. can. mar. spicat. Monspeliens. Park. Gr. can. marit. spicat. Casparo Bauhino I B.
4. Gr. marit. spica loliacea fol. pungentib; nostras an Gr. sparsum spicat. fol. mucronatis, vel spica Secalina C B P. Sparsum spicatum pungens Oceanicum I B.
5. Gr. Phalaroid. spica brevi reclinatâ ex utriculis prodeunte, an Gr. Phalaroid Lusitanic. Raÿ Hist.
6. Gramen Alopecuro; accedens ex culmi geniculis, spicas cum petiolis longiusculis promens. Gr. serotinum arvense spicâ laxâ pyramidali. Raÿ Hist.
7. Gr. mont. hirsut. foliis, spicâ leucophæâ diruptâ. Gr. pumilum hirsut. spicâ purpuro-argenteâ molli nostras Raÿ Hist. His duab; novissimè memoratis Graminum speciebus, multissimis nos ditavit ex propriâ collectione amicissimus vir D. Samuel Doody. Pharmaceutices & Rei Herbariæ callentissimus.
8. Gr. tiphinum marit. minus Raÿ Hist. an Gr. tiphin. Danicum minus Park. quærit & ipse Clarissimus Rajus.
9. Gr. parvum præcox spicâ laxâ canescente Raÿ Cat. Pl. Angl.
10. Gr. paniculat. bromoid. minus, paniculis aristat unam partem, spectantib; Raÿ Hist.

Fig. 1 Bromus distachyos
2
3 Dactylis littoralis
4 Triticum Junceum
5 Phalaris ? triculata
6 Milium lendigerum
7
8 Phleum arenarium
9 Aira præcox
10 Festuca bromoides

TAB. XXXIV.



Tab. XXXIV.

1. Gr. avenaceum parvum procumb. paniculis non aristatis Raÿ Hist. Pl. univers.
2. Gr. capillaceum locustellis pennatis non aristatis. Raÿ Hist. Gr. junceum Dalecham. pij. Hist. Lugd. Gr. foliolis junceis brevibus radice nigrâ & albâ C.B. pin. & prodr.
3. Gr. cyperoid. angustif. spicis parvis sessilib; in foliorum alis Raÿ Hist.
4. Gr. cyp. elegans spicâ compositâ. Raÿ Cat. Pl. Ang. ubi ad spicam dicat nullum apponitur folium, & in Hist. (spicâ compositâ asperiore) legitur. - nostri tamen spica mollis est, & foliolum ei subjectum habet.
5. Gr. cyp. polystachion flavicans spicis brevib; prope summitatem caulis. Raÿ Hist.
6. Gr. cyp. polystachion lanuginosum Raÿ Hist. an Gr. cyperoid. Norvegicum parium lanosum, Park.
7. Gramini cyperoidi ex monte Ballon simile. spicâ totâ è plurimis spicis composita Raÿ Hist. an Gr. cyp. elegans multiferâ spicâ Park.
8. Gramen cyper. ex monte Ballon simile humilius, in maritimis & arenosis nascens, Raÿ Hist.
9. Gr. cyperoides spicâ simplici compressâ distichâ D. Plukenet. Raÿ Synop. Stirp. Brit. & Hist.
10. Gr. cyp. minimum sentinis; deorsum reflexis, pulciformibus. Raÿ Hist.
11. Gramini Luzulæ accedens glabrum in palustribus provenies paniculatum, an Gr. cyp. palustre leucanthemum Raÿ Hist.

Fig. 1 Festuca decumbens
2
3 Carex remota ?
4
5 —— pallescens
6 —— hirta
7
8 Carex arenaria
9 Schoenus compressus
10 Carex pilularis
11 Schoenus albus

TAB. XXXV.

Fig. 3.

Fig. 1.

Fig. 2.

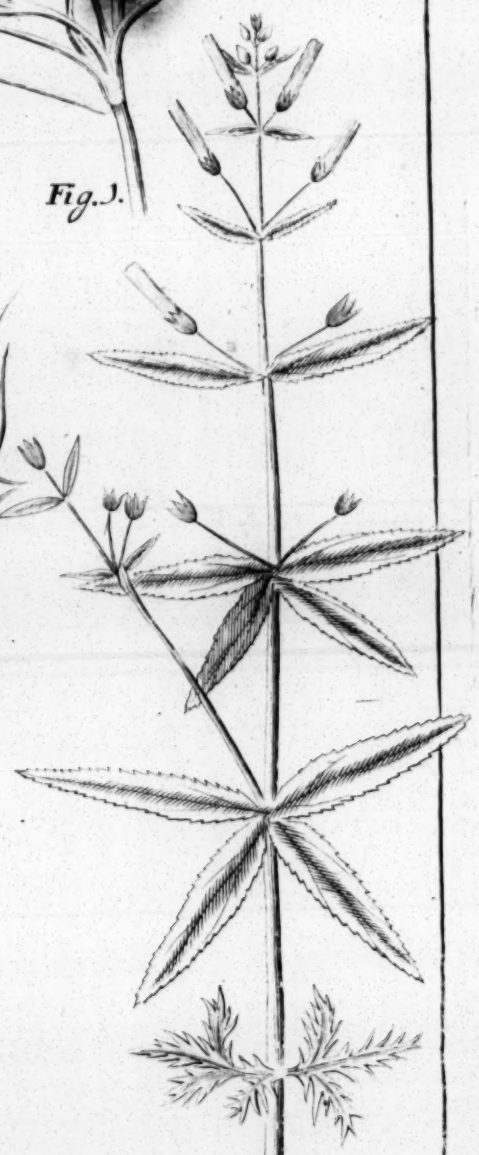


Fig. 5.

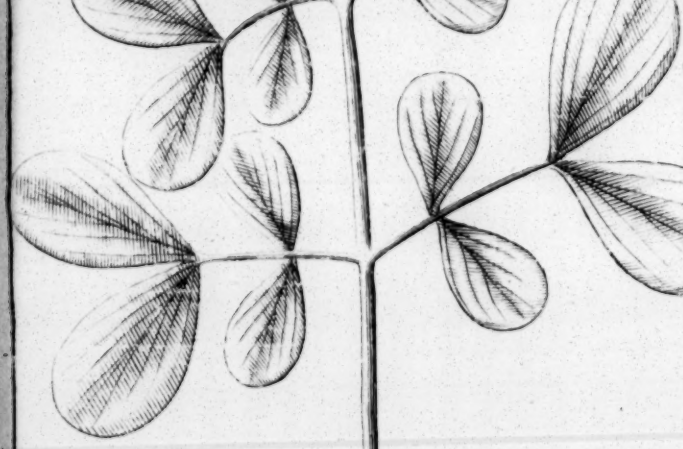


Fig. 4.

Tab. XXXV.

1. Gr. junceum clavatum minim. s. Holosteum palustre repens, foliis, capitulis, & seminib. Pyllij Rāy. Synops. Stirp. Brit. & Hist. à Reverendo viro D. Matthæo Dodsworth, Evangelij prædicatore vigilantissimo, & Botanicorum numero nequaquām postremo, nobis primūm ostenditur.
2. Gram. junceum. s. Holosteum minimum palustre capitulis quatuor longissim. staminib. donatis Rāy. Syn. Stirp. Br. & Hist.
3. Guaiacum Jamaicense Lentisci subrotundis foliis lætè virentib. flore albo. Guaicū Officinar. Parad. Bat. Prod. Guaiac. foliis Lentisci. C BP. Guaiaci ramulus Clus. ad Monardem. Guaiac. Terentij apud Hernandez.
4. Guaicū Jama... foliis beluti muriâ conditis, spissiùs virentib. flore subcæruleo. an Guaiacum foliis Ceratonicæ, Aceris. s. Bursæ pastoris fructu, flore cæruleo Breyn. Prodr. 2.
5. Gratiolæ affinis è Coromandel foliis superioribus, Rubiæ quadrifolicæ crenatis, imis, Coriandri modo tenuissimè divisis.

Fig: 1 Scirpus fluitans

2 Plantago uniflora

3 Guajacum officinale

4 Guajacum officinale

5 Rheedia Kaunj von Linn

TAB. XXXVI.

Tab. XXXVI.

1. Halimus humilis cracta semine folliculis membranaceis bivalvibus, in latitudinem porrectis, & utrinq; recurvis, longo pedunculo insidentibus; clauso. Hal. aquatic. semin. ib; singularib; bascullis Bursæ pastoricæ cernitis bicornib; inclusis. Ray Hist. app. an Halim; min. Germanic; Park. Halim; min. CB. pin. et Halim; aurei = arvi Cluſd. prodr. hanc etiam in maritimis Belgicis nuperrime invenit Spetlaſius, vir, et Rei Herbariæ amantiſſimus. D. Carol. du Bois cujus ramuli ſummitates ſatis inſeliciter exſculpta apud Joh. Bauhin. ad Portulacæ marinæ fruticescæ iconem appingi videtur. iterumq; apud Bodæum à Stapel. Annot. in Theophr. pag. 509.
2. Hedera monophylla convolvuli ſolijs virginiana Clematis hederacea virginiensis umbilicato ſolio flore pappoſo CAT. HRP. Hedera virginian. Clematis facie, radice flavescente, Cat. HAL. si hij, flores pappis coronantur ad Clematidis genus amandari debet multoties hanc plantam nos florentem vidimus, at nusquam nobis Pappus occurrit.
3. Heliotrop. monosperm. Indic. procumbens, glaucophyllon floribus albis. an Tolecy-Xochiuh Mexic. Hernand. ? Heliotrop. Americ. minus glabrum folio anguſto glauco. Br. Pr. 2.
4. Hemionitis American. speciosa ſolio Securis Romanæ figuram æmulante. Hemionitis parva Antegoana folio Platani ferè in modum diviso Ray Hist. app. ab honestiſſimo viro D. J. Horsmel ex Antego Insula in Patriam reduce nos accepimus.
5. Hemionit. Ind. Orient. Phagis. Baculi ſolio aliquatenus accedens. an Hemionitis multifida Zeylan. Costâ sagittatâ s. Filix ſolijs integris Zeylanica pediculo alato. Breyn Prod. 2.
6. Hemionitis pumila ſolijs integris, trifidis, et quinq; fidis paria Cambrobritannica. Hemionit. pumila trifolia vel quinq; folia maritima. D. Lloyd. Ray Synop. Stirp. Brit.
7. Hemionitidi affinis Americana epiphyllanthos, folio ſimpliciter pinnato. Hippoglossi æmulo, radice reptatrice liguſtica. ad foliorum crenas florida.

Fig 1 Atriplex pedunculata

2 Menispermum canadense

3 Heliotropium curassavicum

4 Pteris serrata

5 Polypodium aureum

6

7 Phyllanthus Epiphyllanthus

TAB. XXXVII.

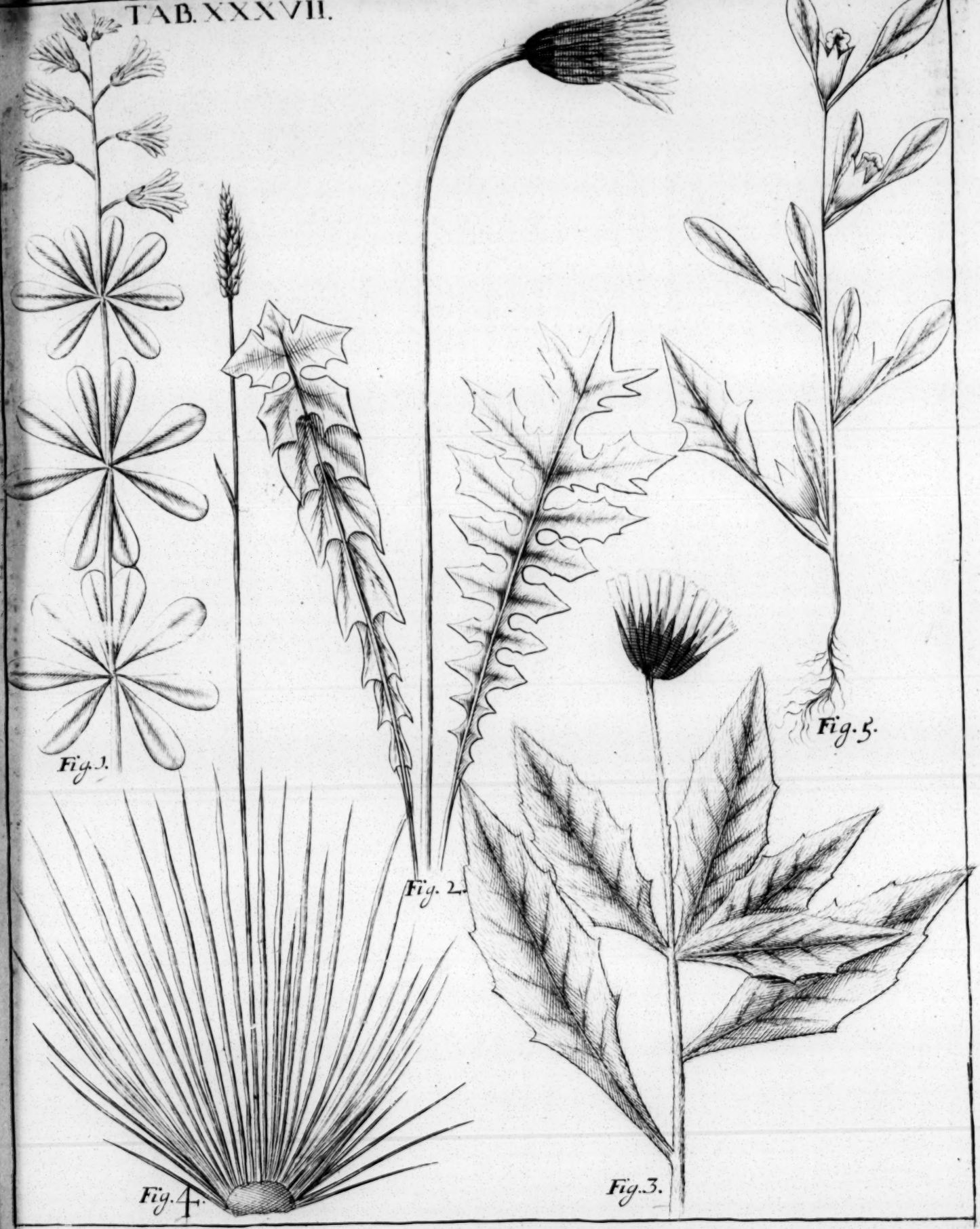


Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Tab. XXXVII.

1. Hesperis prodiaiosa hortensis Molluginis ad imaginem degenerans.
2. Hieracium folijs & floribus Dentis Leonis bulbosi seminis curvo. Moris. Prælud. Dens Leon. folijs radialis Bot. Monsp. Dens Leon. minor folijs radialis. CB. prodr. & pin. cui & Trinciatella Italorum Camerar. Hort. Med.
3. Hieracium s. Pilosellæ majoris species folijs variis dentatis flore singulari nostras.
4. Holosteum s. Coronopus serpentina folijs betonicæ angustis, spicâ Rubiæ spicatæ gracili, an Holost. strictissimo folio minus. C B P. Serpentina ovium minium. Lob. Icon. Holosteum nobis hic allatum optimè convenit cum Descriptione Plantæ quam Ioh. Bauhin. in Hist. pro Coronopo serpentaria ovium minima proposuit in quâ tamen foliola cauliculis ordinata non concedet.
5. Hyoscicamus pusillus aureus American; Antirrhini folijs glabris. forte Hyosciami albi Ægyptij. Veslingiani. baridas minor ex Americâ. hujus unam aut alteram plantam à seminib, ex Americâ delatis curâ & vigilantiâ D. Georgij Loudon Regij nunc Hortulani, & de Rebus Botanicis optimè meriti, pronatam conspeximi, in Horto cultissimo novisq; ac varioribus undiq; conquisitis stirpibus instructissimo, Honoratissimi Domini & Reverendi admodum in Christo Patris Henrici Compton. Episcopi Londinensis, omnium Botanophilorum Mecœnatis colendissimi.

Fig: 1 4

2. Hyoseris radiata 5 Hyoschyamus pusillus

3 Hieracium sabaudum

TAB. XXXVIII.

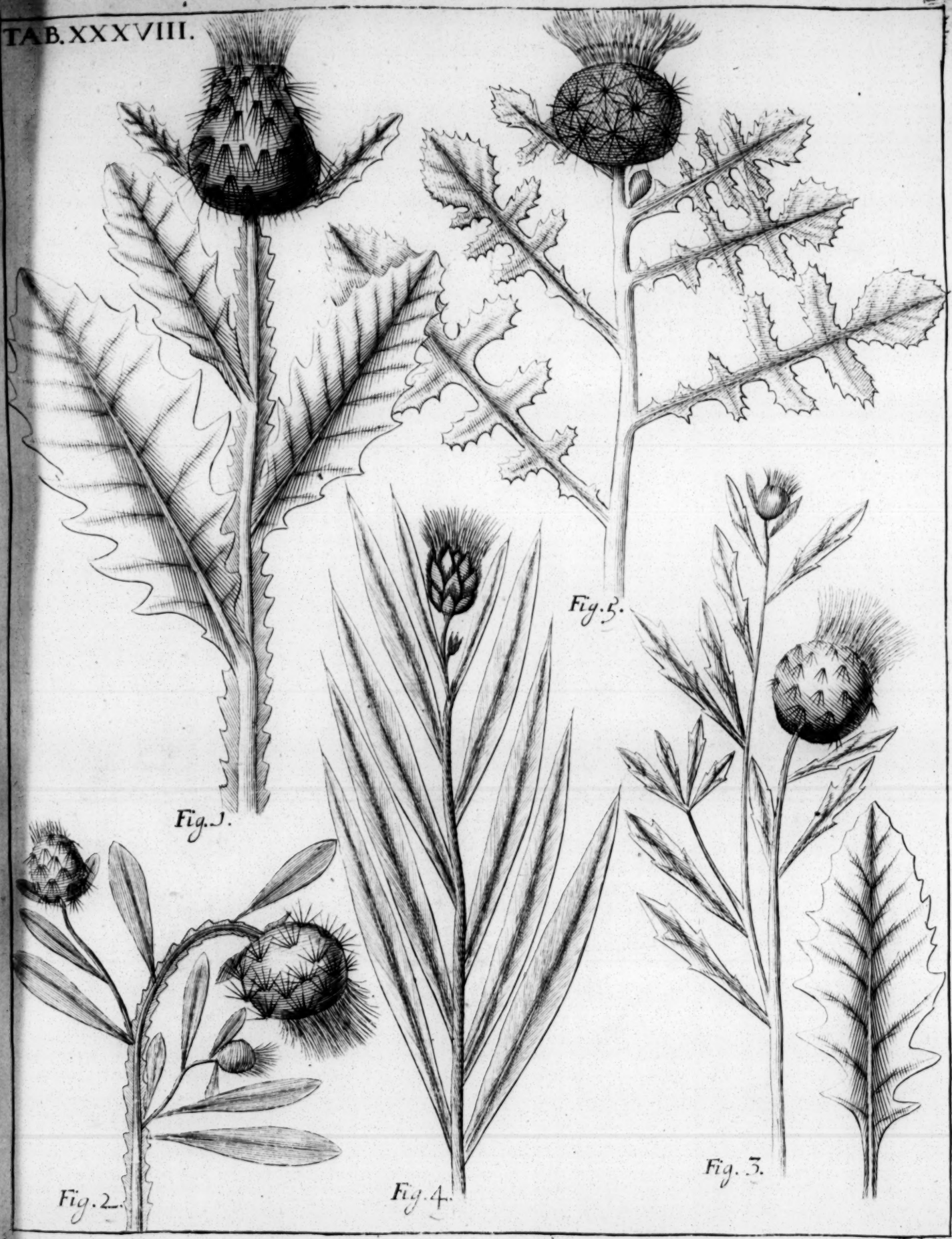


Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Tab. XXXVIII.

1. Jacea latifol. caule alato capite magno turbinato, multiplici aculeo deflexo è squamularum cuspidib; orto. Jacea latifolia spinos. capitulis pulchris flore pur pureo I B. an Jac. Cyanoid. altera alato caule. Cyanus Creticus spinos; Belgarum, Cât. H R P. Jacea foliis Seridis caulicantlis; purpur. C B P. Jacea purpurea valentina muricato capite Clus. cui & ille attribuit folia Seridis caulicantia.

2. Jacea montan. alato caule purpurea ex singulis capitulor. squamis spinulis. plurimis. in Hemicyclum dispositis. Jacea mont. purp. echinato capite Park. Jacea Cyanoid. echinato capite, C B P. Jac. mont. edlin. capite Clus; fortè etiam Jacea capitulis hirsut. Boelij Ger. emac. sub hoc enim titulo multis. abhinc annis et à D. Edvard. Morgan. viro in Rebus Botanicis haud infimæ notæ accepimus.

3. Jacea spinosa Sonchi angusto folio, maritima, minor, ad squamas capituli. spinulis plurimis.

4. Jac. ..iticana Cyani majoris folio in aculeum desinente, squamnis cum ciliaris; nigris. an Jac. nigr. angustif. vel Lithospermi arvens. fol. C B P. quæ a in prodr. item Jac. nigra angusti. alt. fol. longioribus lanuginosis. ejusd. prodr. forte etiam Jac. min. fol. aculeatis. Cyani majoris nomine missa ejusd. Rin.

5. Jac. Tingitana Centauroid. echinato capite villoso, ex unaquâq; squamis plurimis aculeis circulariter radiatis. Huic proximè accedit vmi fallor eadem est Jac. capite longis aculeis spinoso C B P. Quam iste vir magnus & in arte Botanicâ διδάσκαλος, à Jac. mont. echinato capite Clus. diversam esse, rectè pronunciabat. Centaurij marini nomine ad Casparū. Bauhinum D. Boldius misit.

Fig. 1 Centaurea Seridis 4

2 5

3

TAB. XXXIX.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Fig. 6.

Fig. 7.

Fig. 8.

Tab xxx ix.

1. 2. Jac. laciniato Sonchi fol. s. latifolia purp. capitulo spinos. CBP. ex capitulor. squamis spinulæ plures pulchrò ordine stellam dimidiatam referentes, atq; deorsùm tendentes exeunt, quarum media ceteris latiorq; longior evadit.
2. Jac. min. Stoebe Gallicæ & Austriacæ accedens, squamis capitulor. crebrioribus, quarū singulæ unico saltem aculeo sunt armatæ.
3. Jac. min. exotica ad foliorum margines spinulis donata.
4. Jac. min. Attica capitulis plurimis ex apicibus squamularum spinâ rectâ singulari. ā doctissimi pariter ac humanis. necnon Reverendi admodum viri D. Georgij Wheeler. Eq. aur. liberalitè accepim.
5. Jacobæa lanosa foliis brevibus subrotundis Pilosellæ floreimpense flavo. an Jacobæa lanata foliis brevibus subrotund D. Bau. cat. Sirp. Virg.
6. Jacob. pumila Absinthij Umbelliferi foliis incanis, floribus velut in Umbellam positis. an Chrisanthemum Alpin. 1m clus
7. Jacob. pumila sinuatis foliis argentea, summo caule flore singulari. Ingenioso viro & Chirurgo Londinensi D. Paraeo hujus communicationem debeo.
8. Iberis Americana latioribus, serratis foliis, ad caulem bistillatis.

Fig. 1 Centaurea sonchifolia 5

2 6 Senecio incanus

3 Centaurea cruciata? 7 — uniflorus

4 8

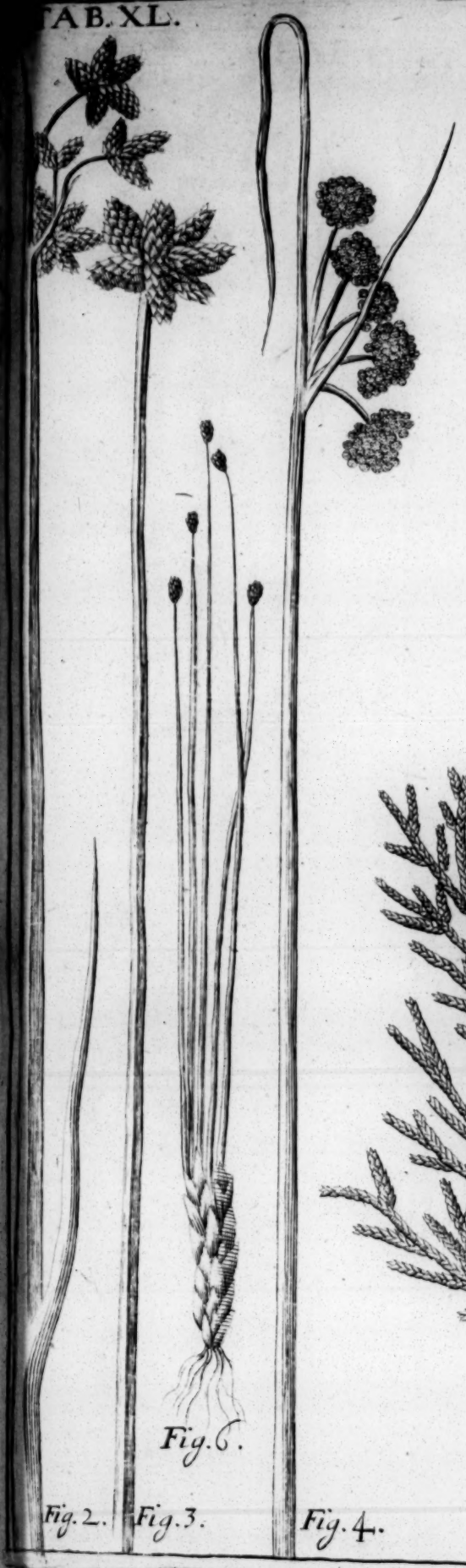


Fig. 6.

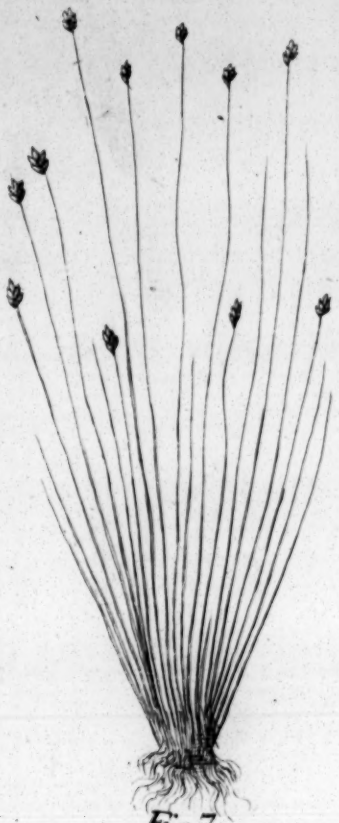


Fig. 7.

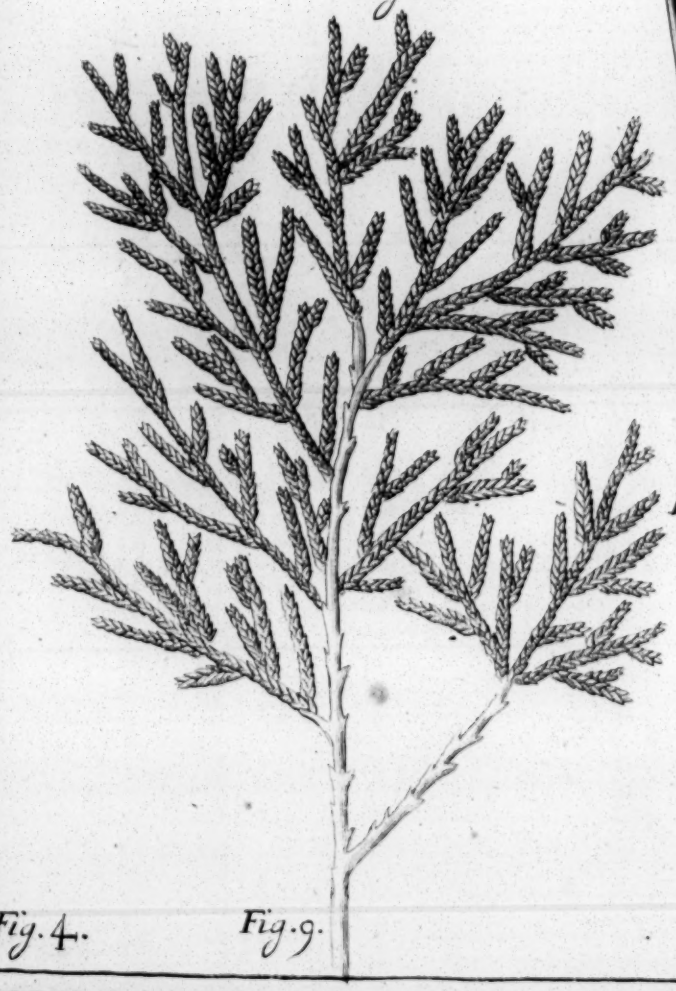


Fig. 5.

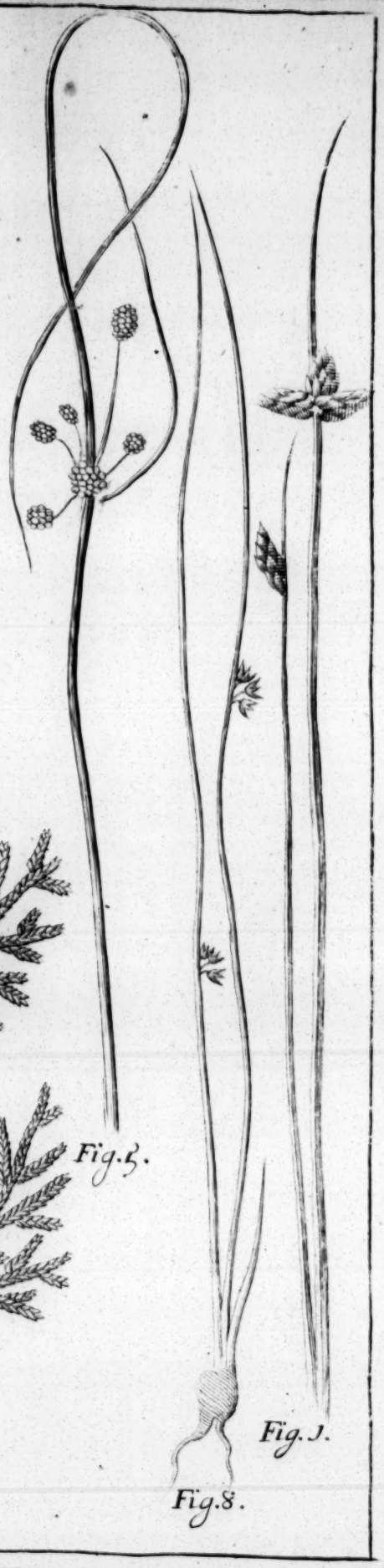


Fig. 2. Fig. 3. Fig. 4. Fig. 9. Fig. 8. Fig. 1.

Tab. XL.

1. Juncus acutus maritimus, caule triquetro rigido, mucrone pungente. an Juncus acutus maritimus caule triangulo. C B P. 11. & Prodr. 22.
2. Junci acutus maritimus, caule triquetro maximo molli. v. procerior nostras.
3. Junci acutus maritimus, caule triquetro molli spicâ glomerata in Stylo sessili.
4. Juncus acutus maritimus capitulis rotundis C B P. 11. Juncus acutus maritimus, alter Park.
5. Juncus minor acutus maritimus prolifer. s. ex uno capitulo multa.
6. Juncus parvus palustris cum parvis capitulis Equiseti, Raij Hist. Junci mont. parvus cum parvis capitulis luteis I B. Gramen sparteum capitulis Equiseti. Merett. Pin. Rer. Nat. Brit.
7. Juncelli ovium minimi capitulis Equiseti Raij Hist. primus ejus Inventor fuit amicissimus vir Reiq Herbariæ amantissimus D. Matth. Bodsworth. qui et jam olim hujus exemplar optimè exsiccatum nobis benignè communicavit.
8. Junci parvus calamo supra paniculam compactam longius producta Raij Hist. in Westmorlandiâ invenit ille Strp. Britannicar. explorator. dilectus D. Iacob. Newton. cujus munere accipiebam.
9. Juniperus Caroliniana Thuyæ ramulis fusis, & compressis, odoratior. an Cedrus folio Cupressi major. fructu flavescente C B P. Thuya genus 4tum Hist. Lugd. 61.

Fig. 1 Scirpus micronatus
2 —— triqueter
3 —— micronatus
4 —— holoschœnus
5 —— romanus
6 Scirpus cæspitosus
7 —— aciculáris
8 Juncus filiformis
9 Cupressus Thyoides

TAB. XLI.

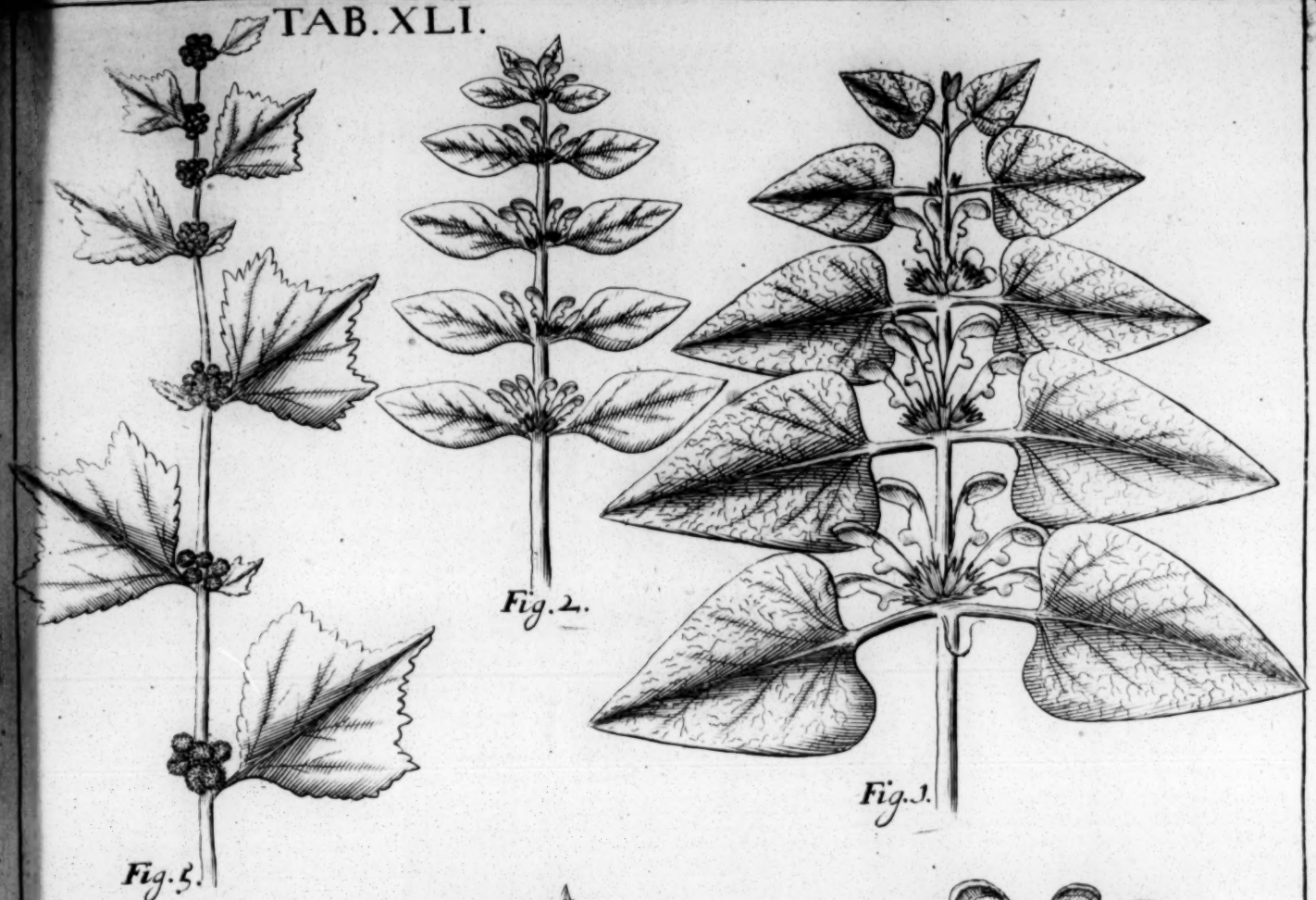


Fig. 5.

Fig. 2.

Fig. 1.

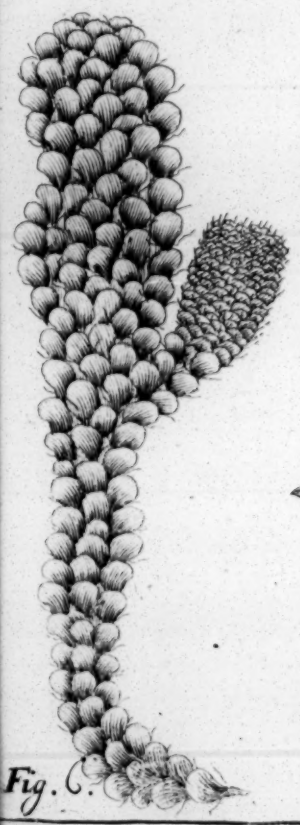


Fig. 6.

Fig. 3.

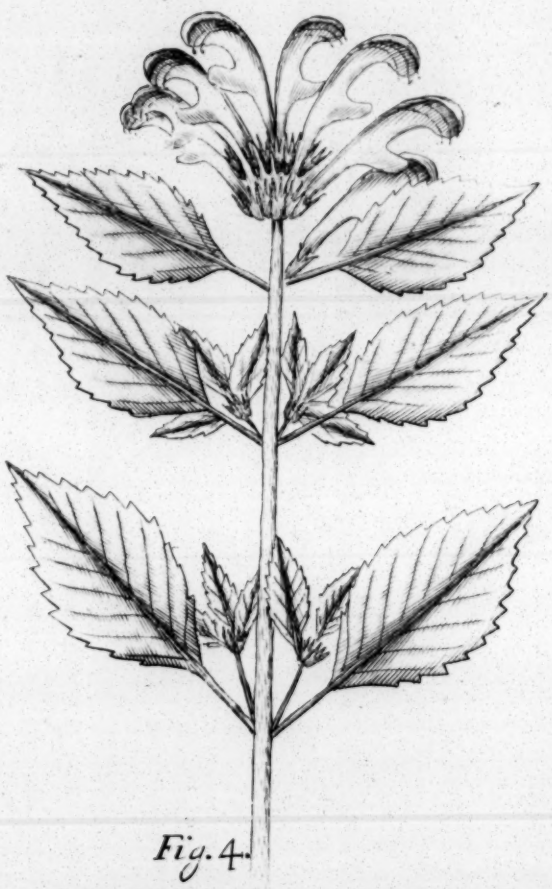


Fig. 4.

Tab. XLI.

1. 2. Lamium album Parietariæ folio virginianum. Lamium Parietariæ facie Moris. Prælud. Bot. 278. Lamiū Parietariæ foliis Ic. Roberti. sed hujus Icon minùs placet. an Lamium album non fœtens folio ablongo minus Cat. HRP. 99. Lamium Parietariæ folio Bruynero Ionquet Hort. 69.
2. Lamium pusillum rubrum Parietariæ facie Americanum. an Lamium Novæ Angliæ Parietariæ foliis Raij Hist. 560.
3. Lam. rubr. minus foliis profundè incisis Raij Hist 560.
4. Lam. Cannabinum aculeatum flore speciosо luteo, labijs purpureis. Cannab. spuria flor. speciosо luteo, labro purpureo Raÿ Hist. 561. an Cannabis altera spuria Park. pag. 599. an Urtica aculeata foliis serratis altera CBP. 232. quærit & ipse Cl. Rajus.
5. Lappula Bengalens. tetraspermos Ribesij folio echinis orbicularib; ad folior exortus plurimis simul Sessilibus. an Alcea Indiæ Orientalis fructu lappaceo folio Ribes Breyn. Pr. Nexpayan Mexicensuim Hernand huc pertinere videtur.
6. Lentiula palustris Indica foliolis subrotundis binis capillamentis ad imum barbatis.

Fig: 1

2

3

4 Paleopsis Tetrakit

5 Triumfetta Bartramia

6 Aldrovanda reticulosa

TAB. XLII.

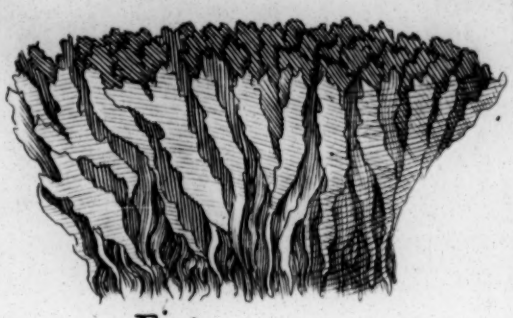


Fig. 2.

Fig. 7.

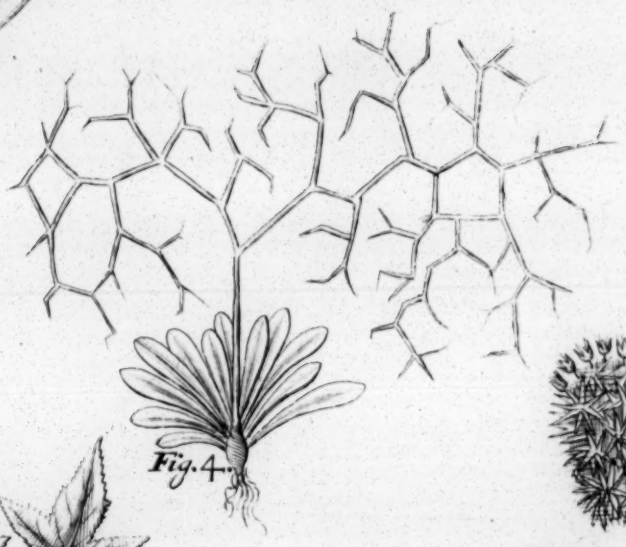


Fig. 4.

Fig. 8.

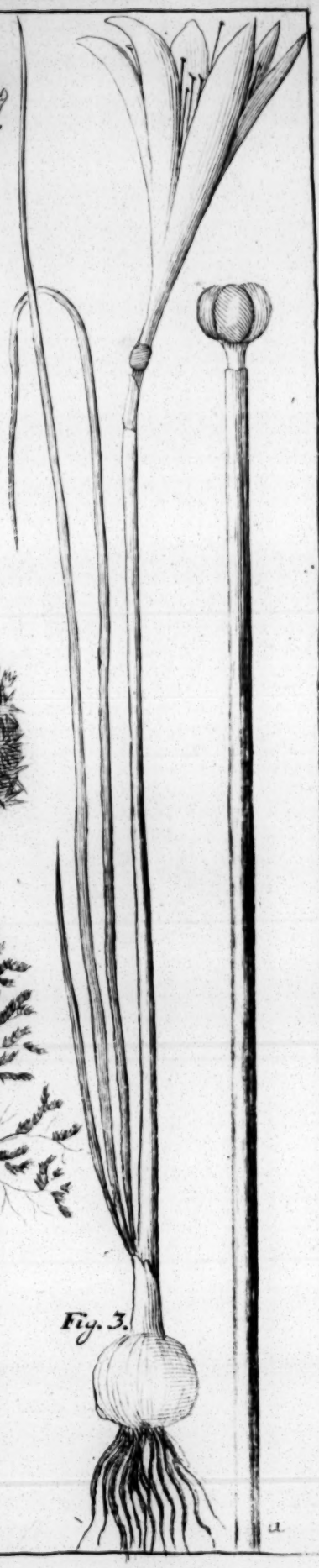


Fig. 3.

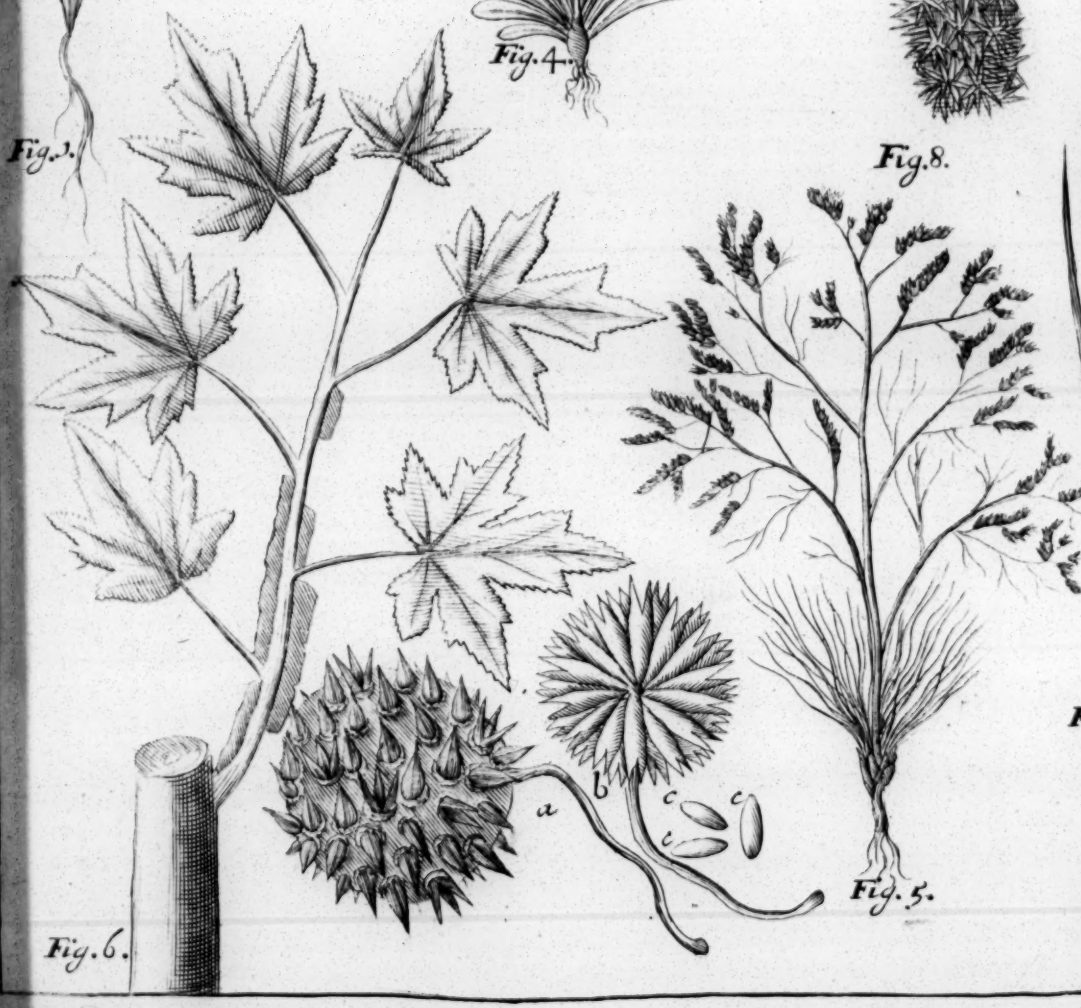


Fig. 6.

Fig. 5.

Tab. XLII.

Fig. 1. Leucoium s. Lunaria bisculo sublongo intorto. Raÿ Hist. 789.

2. Lichen parvus erectus foliolis profundè laciniatis. ān. Lichen minim., foliolis laciniatis. Raÿ Hist. 326. in Umbrosis humidis ad parvulum fluentum juxtà Fontes medicatos apud Dolvicum, quatuor circitèr milliaria a Londino. dissitum, in agro Surriensi, copiosissimum invenimus.

3. Lilio-narcissus, s. Narcissus biflorus Carolinianus flore albo, singulari, cum rubedine diluto, ab honestiss. viro v. Hortulano admodùm industrio. D. Gulielmo Darby, recepimus ad quem huj, radices plurimæ ab amico suo è Carolinâ allatæ sunt, v. in viridario suo jàm nunc superbiunt apud Hogsdeen, vicum Londini. ad aquilonem suburbanum. lit. a. capsulam triquetram seminib, oppletam significat.

4. Limonium reticulatum supinum Boccon. de Pl. Sicul. pag. 82.

5. Limonium minimum comatum elegans. an Limon minus densa caulium faniculacei beluti comâ Lœl. Triumfet. catal. apud Fratrem. p. 65. forte etiam Limon. Ferulæ folio. Boely. Park. 1235.

6. Liquid-ambari arbor s. Styracifera Aceris folio fructu tribuloide, (i e) pericarpio orbiculari ex quamplurimis apicibus conglomerato semen recondens. Oriental Indorum Monard. apud Clus. 302 Xochicotzo. Iuahuill Mexicens. Hernánd. Styrax Aceris folio Hon. Belli. CB. prodr. Styrax arbor virginiana Aceris fol. Raÿ Hist. nec Acer nec Platanus proprie dici potest: est enim quædam Heterodyta v. sui generis Arbor. lit. a. fructum muricatum, cujus dehiscentem sorti onem. b. indicat. ccc. semina.

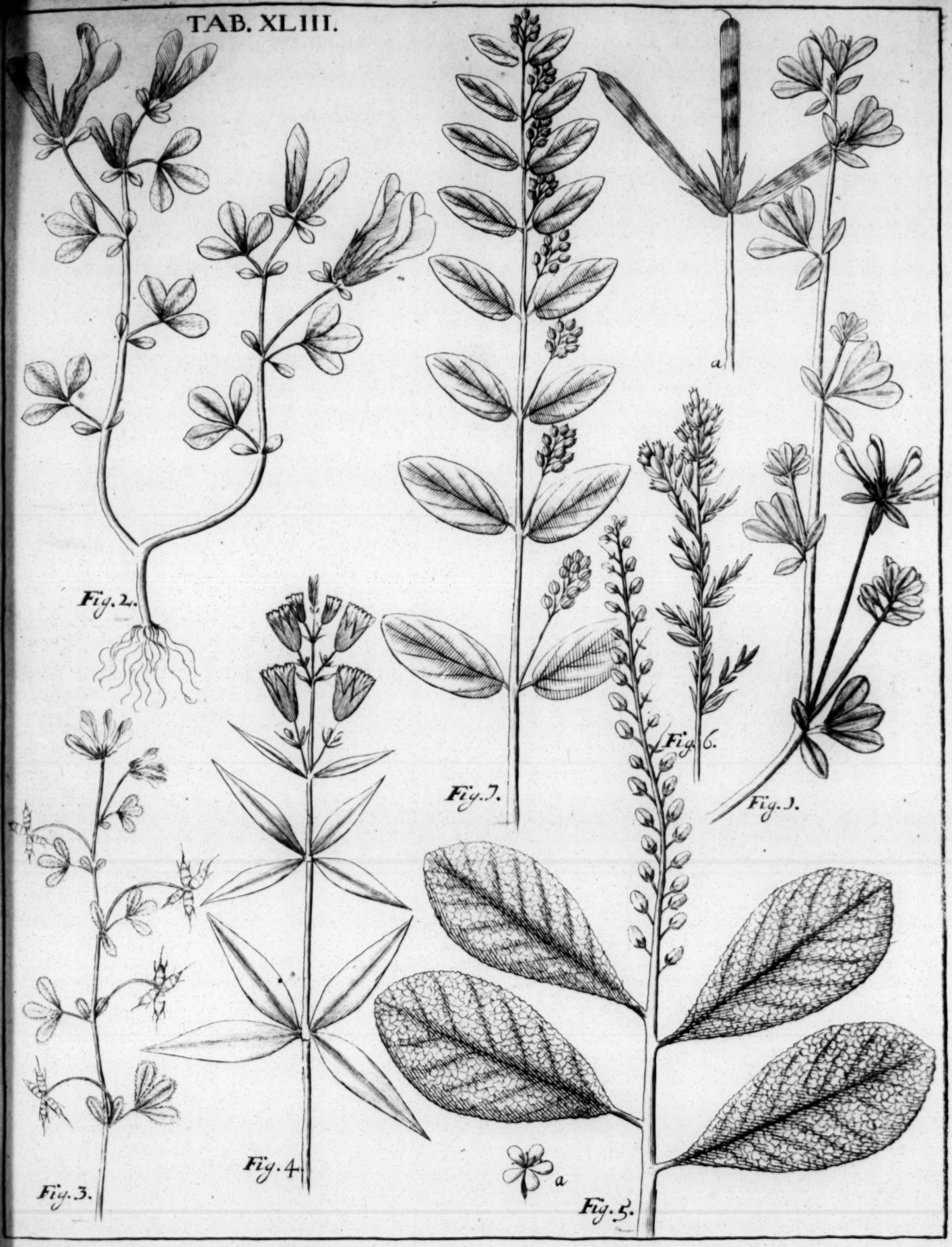
7. Lithospermum angustifol. umbellatum CBP. 258 & in append. 521. Park. Paul. Boccon. de Pl. Sicul. pag. 77.

8. Lychnis Alpina muscosis foliis densius stipatis, floribus parvis, Calyce duriore. ab Ocymoide muscoso Park. plurimum differt.

Fig. 1 Draba incana
2 Jungermannia pinguis
3 Amaryllis Atamasco
4 Statice reticulata
5
6 Liquidambar Styraciflua
7 Pulmonaria suffruticosa
8 Cherleria sedoides

5

TAB. XLIII.



Tab XLIII

1. Lotus argentea Cretica. Lotus κολυκέφαλος fruticosa Cretica argentea, siliquis longiss. propendentib; rectis Moris. Hist. 2. (nostræ tamen siliquæ pendulæ non sunt sed sursum rigescunt.) an Lotus incanus major s. Trifol. corniculatum siliquâ brandi, incanum maritim. Rây Hist.
2. Lotus fruticosior Africana, foliis incanis, floribus binis, amplis, coccineis. à D. Joahne Fishwick accepimus.
3. Lotus tetralobos minor Cretica. s. Lotus parva, Cretica, procumbens, incana, quaternis siliquis cruciatim dispositis. Candie Lotocruce.
4. Lychnis caryophylleus virginian; Gentianæ foliis glabris, quatuor ex singulis geniculis caulem amplexantibus flore amplo fimbriato. noster. Rây Hist. 277. 1896. huc forte pertinet Cloquiltic Mexicensibus. s. Herba geniculata. Hernand. 210.
5. Lysimachiæ Ephemeron dictæ, genus Madera spatense, Limonij foliis subrotundis, caule crasso fungoso. lit. a. flore expansu ostendit.
6. Lysimachiæ spicatæ purpureæ affinis Thymifolia, floculis in cacumine plurimis, quasi in nodis junctis. Anthyllis forte Prosp. Alpin. exot. huius specimen Reverend. Vir D. Geo. Wheeler. è Græciâ (quâ invenit) rediens nobis munere donavit.
7. Tithymalus botryoid. Madera spatens Hyperici foliis non crenatis, floribj, ex alis uno versu provenientibus. inter Lysimachias in Tabulis nostris [illegible] transpositus.

Fig: 1 Lotus cretieus

2

3 Lotus procumbens

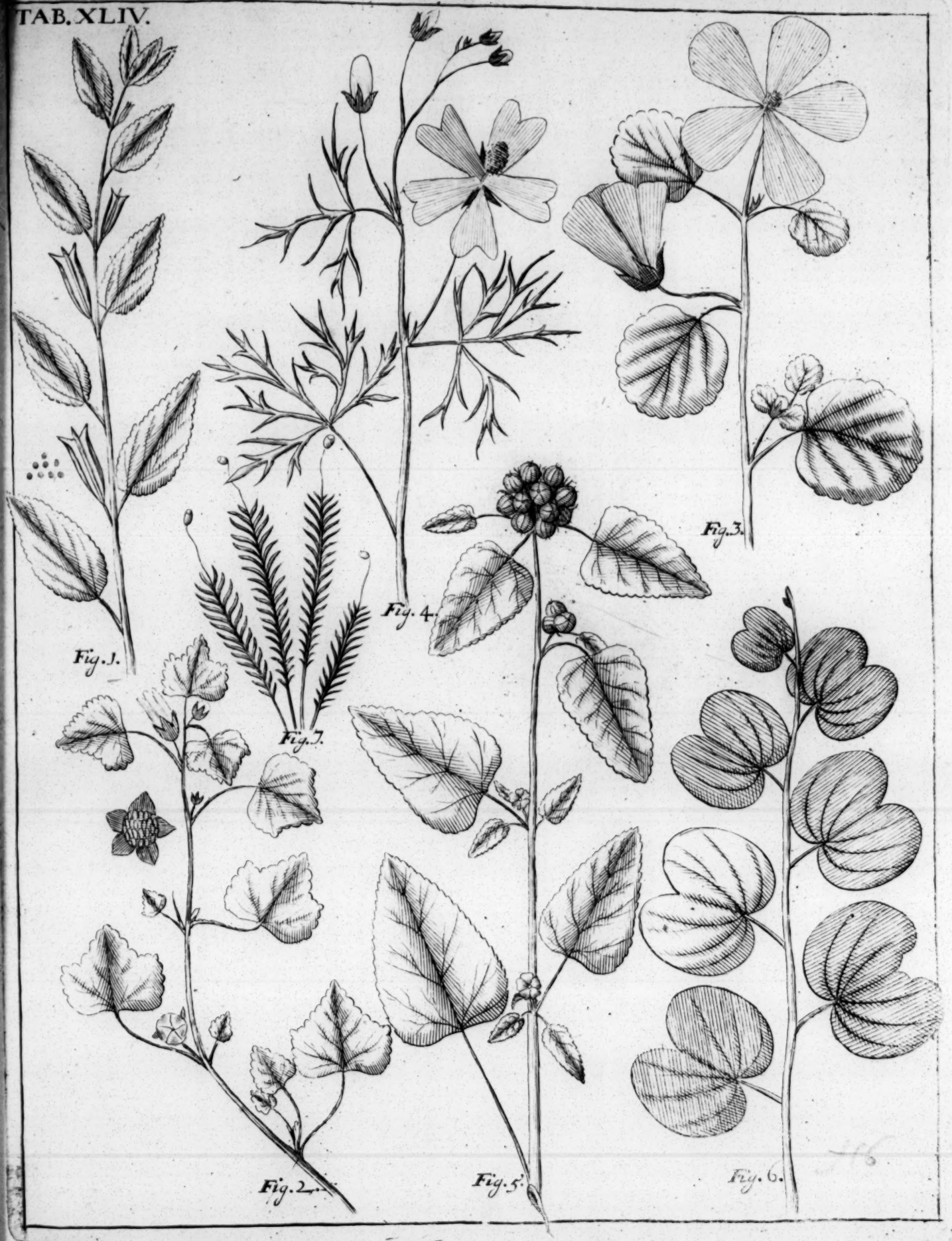
4 Cucubalus stellatus

5

6 Cressa cretieus

7

TAB. XLIV.



Tab. XLIIII.

f. 1. Lasimachia non papposa Melissophylla Maderæ spatens. forte Melochiæ genus siliquâ quinq; capsulari.
2. Malva Tingitana. flore Caruleo parvo.
3. Malv. rotundifolia. glabra ex Hispaniâ flore amplo rubello.
4. Malv. Gallo-provincia laciniata s. Alcea tenuissima. Pulsatillæ foliis. flor. ampl. rubente, Alcea tenuifol. humil. maritima. Gallo-provincialis fol. inferiorib; nonnihil ad Geranium accedentib; Sch. Bot.
5. Malv. Oriental. elatior longiori fol. fl. alb. minimo, capsulis conglomeratis. an Malv. frutesc. Melochiæ angusto fol. floríb; alb. fasciculatim congestis. Par. Bat. Prodr. inter addenda.
6. Mandarù Maderaspatense foliis firmioríb; parvis bisulcis, glabritie splendentib; ad Surculum densius stipatis
7. Muscus polytrichoides elatior foliis angustis pellucidis s. sive membranaceis noster Raÿ. Synops. Stirp. Brit.

Fig.
1
2 Malva parviflora
3 —— hispanica
4 —— tournefortiana
5 Melochia corchorifolia
6 Bauhinia
7 Bryum pellucidum

TAB. XLV.

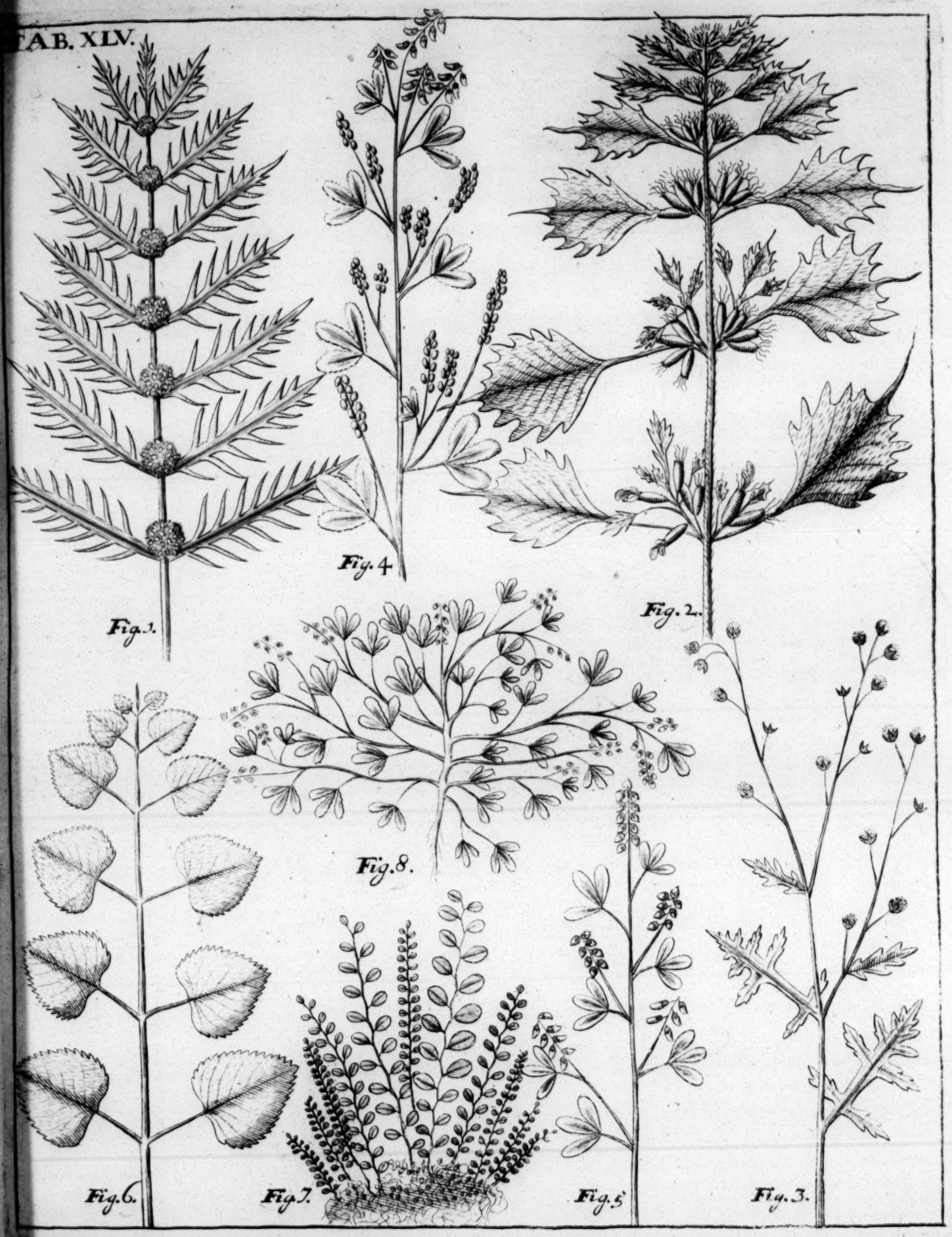


Fig. 1.

Fig. 4

Fig. 2.

Fig. 8.

Fig. 6.

Fig. 7.

Fig. 5

Fig. 3.

Tab XLV.

1. Marrubium aquaticum 2. aquatile foliis tenuius dissectis Moris. Prælud. fortè Marrub. palustre hirsut. tenuius laciniatum CB Pin. 236 in Prodr. nostri tamen folia sunt omnino glabra.
2. Marrub. ân potius Cardiaca foliorum apicib, in prælongam barbulam extenuatis, verticillis florum petiolis in mitenibus. an Marrub. ex Aleppo verticillis longis pedicellis insidentibus. Cat. Hort. Edinburg.
3. Matricariæ Achaovan dictæ similis, Erysimi foliis, Absinthij sapore Jamaicensis.
4. Melilotus lutea Indiæ Orientalis erecta, folliculis rotundis, parvis, spicis florum ex foliorū alis multiplicatis.
5. Melilot. Indic. humil. erecta floribꝫ exiguis odorat. albis, pericarpijs majoribꝫ spicatim densius stipatis. Sundadi-pullu Hort. Malab. P. 9
6. Mentha hirsutior Βαλλότου Ελ. ecolita. à D. Doody. accepimus
7. Muscus polytrichoides humilior foliis latis subrotundis. Adianthum aureum humilius fol. latis subrot. Raij Hist. ân Muscꝫ Trichomanis facie Jungermanni foliis utrinq, rotund. splendentibꝫ. Cat. Aldorf.
8. Melilot. lutea minima prorumbens foliis minoribus crenatis. ân Melilot. Messanensis procumb. folliculis rugosis oblong. spicis florum brevioribꝫ Ray Hist. Cat. Extrax.

Fig. 1 Lycopus europæus

2

3 Parthenium Hysterophorus

4 Trifolium indicum

5 Trifolium indicum

6

7 minimum pellucidum

8

TAB. XLVI.

Tab. XLVI
f. 1. Mespilus aculeata Pyrifolia dentículata splendens fructu insigni rutilo Virginiensis. an Mespil; birginiana colore rutilo CBP. hujus folia aliquandò variant, & senectute multùm laciniata evadunt, ut in Horto Nobilis. viri D. Caroli Howard. prope oppidum Barkin in agro Surriensi observavimus. hujus folium ad lit. a in Tab. expressum.

2. Mespilus Prunifolia Virginiana. non spinosa fructu nigricante. Rhamnus birginiana Prunifolia fructu nigro, ossiculo compresso Banist. Cat. Stirp. Virgin. an Mespilus. 5. Sorbus torminalis birginiana folijs latiss fructu nigro Sch. Botan. forte dicta Mespilus spinosa. 5. Oxyacantha birginiana nigra Cat. H.A.L. si saltem aliquandò inveniatur spinosa, & ubi magis domestica spinis careat. ut accidit in Anthedone, Arcadiæ Cæsalp. Theophrasto monente, nostram autem unquam spinosam esse, me haud persuadere possum, b. ramulum fructu onustum significat.

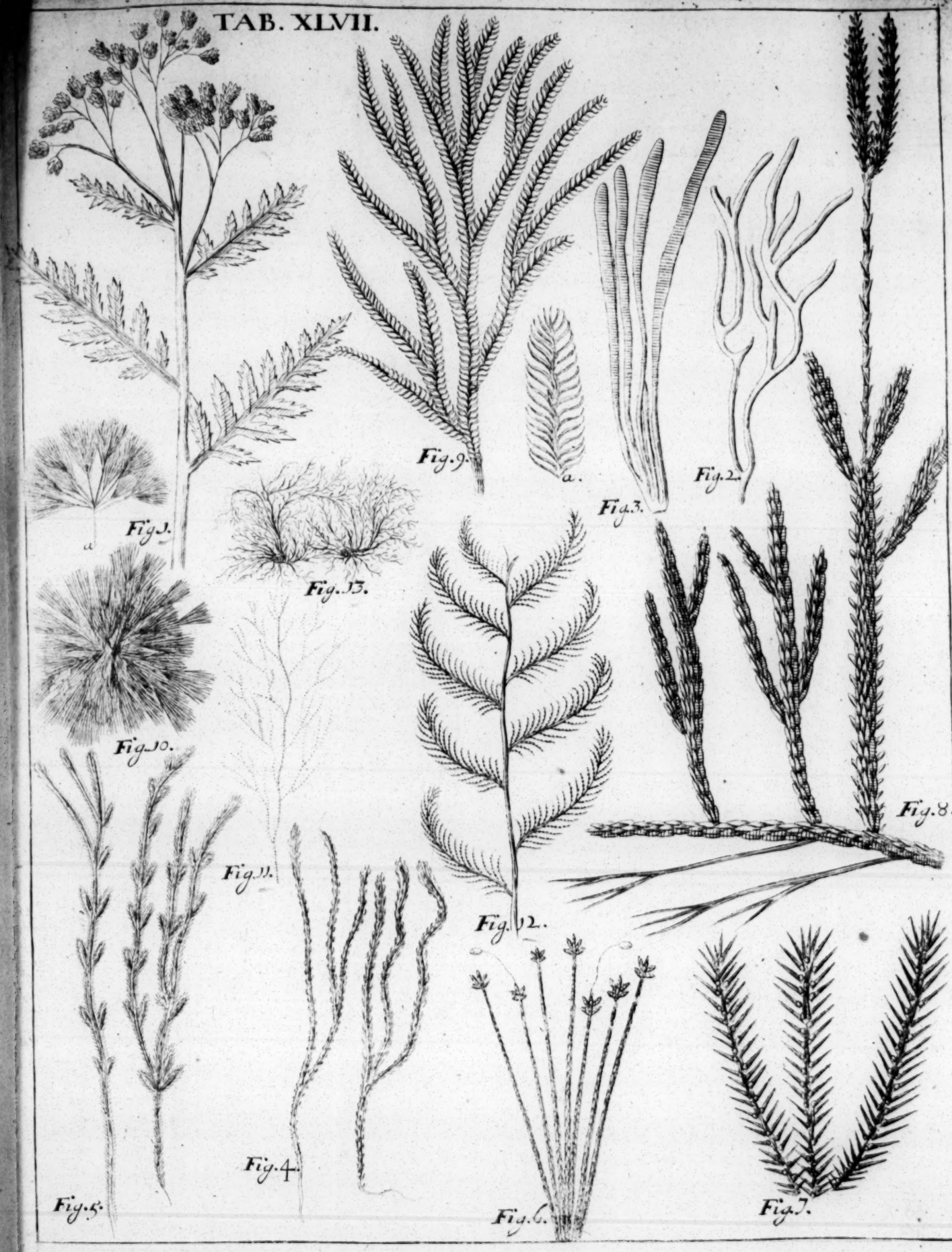
3. Mespilus Virginianâ. Apij folio vulgari similis major grandioribus spinis.

4. Mespil; Apij folio Virginianâ spinis horrida fructu amplo coccineo. Mespilus Apij folio Indica Sch. Bot. Mespil; spinos. 2. Oxyacantha maxima birginiana Cat. H.A.L. Oxyacantha Ossiculis binis fructu magno inclusis. Banist. Cat. Stirp. Virg. Oxyacantha Americ. Galli calcar dicta. R.S. Barus. Raij Hist. hujus Arbor Spina Glassenburiensis, Spina Christi, & Spina Sancta per errorem dicta solita est. lit. a. Surculum cum aculeo ornatum b. b. ossicula demonstrant.

Fig 1 Cratægus dilicata 3 Mespilus accrifolia

2 Viburnum prunifolium 4 Cratægus coccinea

TAB. XLVII.

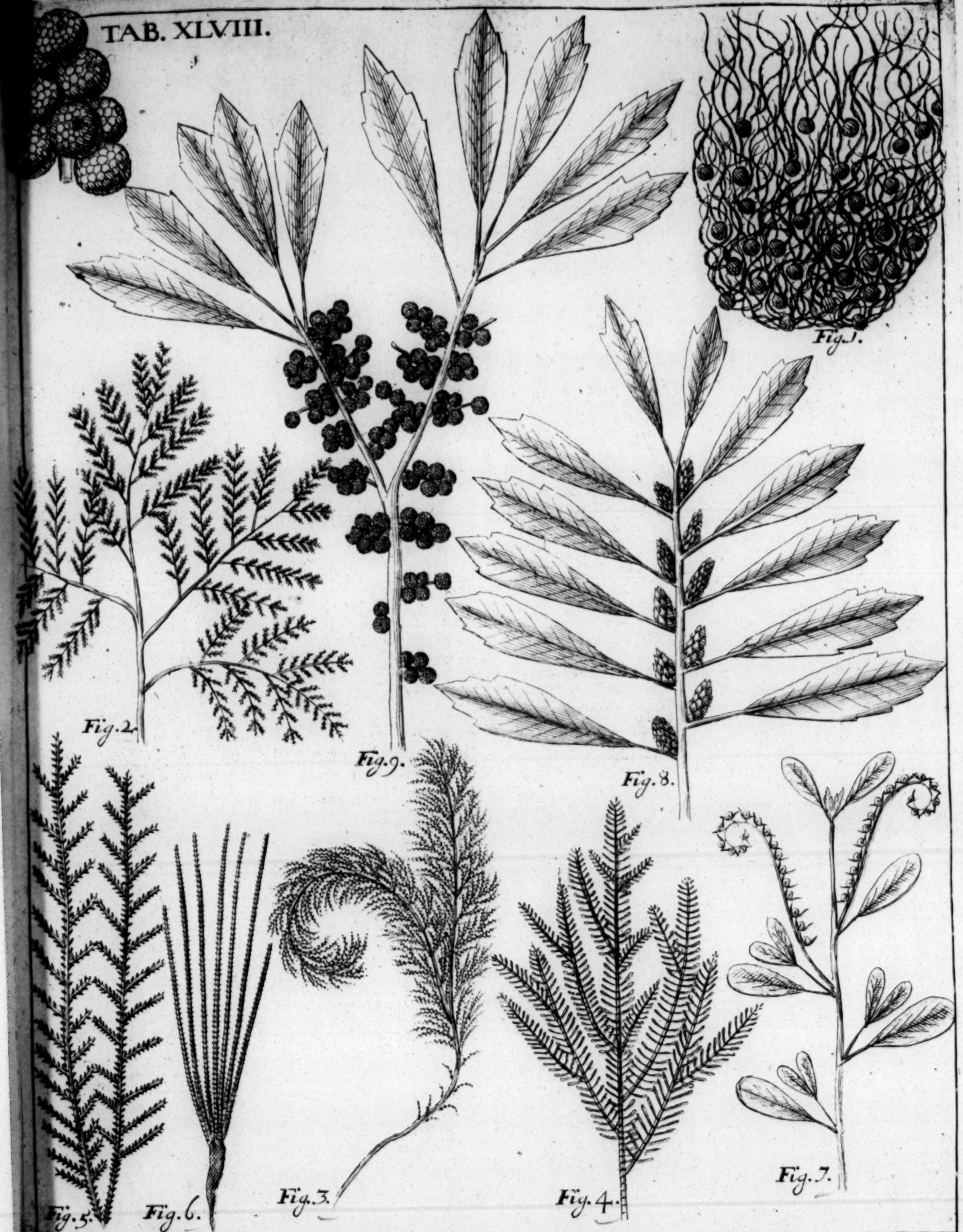


Tab. XLVII.

1. Millefolium Tanaceti foliis flore albo Moris. Prælud. an Corymbifera Millefolij Umbellâ, folio alato & laciniato Raÿ Hist.
2. Muscus clavatus Ceranoides, segmentis latioribus, Compressis, eburneo nitens, noster Raÿ. Syn. Stirp. Brit. app.
3. Muse, clavatus Ceranoides Gagatus tricedine splendens, noster Raÿ. Syn. St. Brit. append.
4. Muse, montanus, gracilis ramosus, bifidis longioribus glabris. an Muscus ramosus erectus minor CB. pin. & prod.
5. Muse, Alpin, ramosior, erectus, flagellis brevioribus lanuginosus. an Muscus terrestris ramosus erectus major CB. pin. & prodr. Muscus montanus Tab. Icon. forte etiam Muscus hirsutus capillaceus Merett. Pinac.
6. Muscus parvus stellaris CBP. Park. Adianthi capitulis. Muscus in ericetis proveniens IB. Hist. Lob. Icon. sed figura non placet.
7. Muscus terrestris erectus minor, polyspermos Raÿ Hist. & Synops. Method. Stirp. Brit.
8. Muse, terrestris repens pediculis foliaceis binis ternis in altum se erigentibus. Muscus alius terrestris, Lycopodium Dodonæi Hist. Lugd. qui à Musco terrestri 2. ejusd. Histor. (ie) terrestri repente à Tragopido IB. plurimum differt, licet in Pinnæ suo Casp. Bauhin, ab illo non separat, sed plane utrumq. confundit.
9. Muscus Zeylanic, erectus perpetuo virens, in arboris procritatem extrescens. an Quamiamell. s. Spica arboris Hernand. Hist. Mexic.
10. Muscus Coralloides, multifido capillaceo folio, Palmites pelagica nigra. Muse, capillac. multifid, niger. CBP. addit. a. Palmites pelagica alba depingitur. Muscus capillac. multifido folio albido. CBP. Corallidæ affinis 3. Muscus marinus tenui capillo. IB. Muscus marinus vulgatissim, Lob. Icon. p. 2.
11. Muscus marinus denticulatus, procumbens, caule tenuissimo, denticulis bijugis Raÿ. Histor.
12. Muse, pennatus, ramulis & capillamentis falcatis Raÿ Hist.
13. Muscus marinus Neapolitanus Park. Coralloides lenta, seminalacea IB. Fucus seminalaceus colore livido nobis Raij Synop. app.

Fig. 1 ——— 7 Lycopodium Selaginoides
2 Clavaria Coralloides 8 ——— clavatum
3 ——— Digitata 9 ——— arborescens
4 Hypnum viticulosum 10 Conferva polymorpha
5 Bryum hypnoides 11 Tertularia speculata
6 Minium fontanum 12 ——— falcata
13

TAB. XLVIII.



Tab. XLVIII.

1. Muscus aureus, capillaris, palustris inter foliola folliculis rotundis (ex sententia D. Doodij) quadripartitis. Graminifolia palustris repens. basculis granorum Piperis cerriulis. Raij. Hist. & Synops.
2. Muscus pinnati, pennati, rubens ramulis numerosis mollib, latius se spargentibus. an Muscj marinj rubens pennatus nostras. Raij Hist. item Muscj marinj purpur. parvus. foljs oblongis. Millefolij ferè divisurâ. ejusd. Hist.
3. Muscj marinj, denticulatus minor ramulis in creberrima capillamenta sparsis. an Muscus marinus denticulat, minor denticulis alternis Raij Hist.
4. Muscus marinus geniculatus eburneo nitore candicans, erectus caulículis pinnatis. Muscus marinus candidus Coralloides Hist. Lugd. Lef. Icon. p. 2. Corallina altera Tabern. Icon. sed figurae minus plact. Muscus Coralloid, squammulis loricatus. CBP.
5. Muscus marinus major arguté denticulatus Raij. Hist. Muscus Coralloides alter albus Lob. Icon. part. 2. Abies marina Belgica Clus. Hist. Abiti similis marithima CBP.
6. Muscus marin. s. Coralloid. non ramosus erectus argentei coloris, Astacorum corniculi adinstar geniculatus. Muscus marinus & quisibi formis non ramosus Raij. Hist.
7. Myosotis Scorpioides. an potius Heliotropium minus erectum foljs sublus incanis, è Madera aspatan.
8. Myrt; Brabantice accedens Africana baccis carens. conifera. Arbor conifera odorata foljs Saliris rigidis, leviter Serratis Raij. Hist. an Laur, serrata odora Promont. Bon. Spei. Bod à Stapel. in Theophr. p. 333. ex America quoq, nobis allata est. & à Nostratib, Insulam Bermudensem vigentibus. Laurus odorata, vulgò nominatur. ut ab honestiss. viro Jacobo Harlow. didicimus.
9. Myrt; Brabanticæ similis. Carolinensis, baccifera fructu racemoso, sessili monopyrene, fructum fert delibi Saccharo candidiss. incrustatum. cujus ramulus cum fructu, ut per Microscopium apparuit, adpingitur. Hujus pulchri Sanè perrari, & prorsus novi Arbusculi Americani generis, munificentiâ Illustris viri D. Guilielmi Courtène, compos factus sum.

Fig: 1 Salutaria globulifera
2
3
4 Corallina officinalis
5 Serpillaria arctica
6 Serpillaria arenaria
7
8 Myrica aethiopica
9 ——— cerifera

TAB. XLIX.

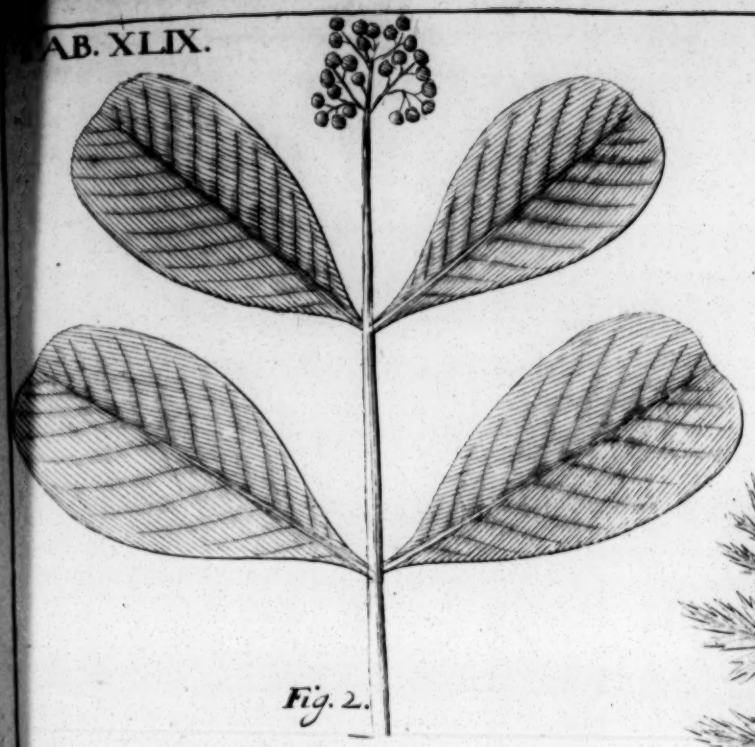


Fig. 2.

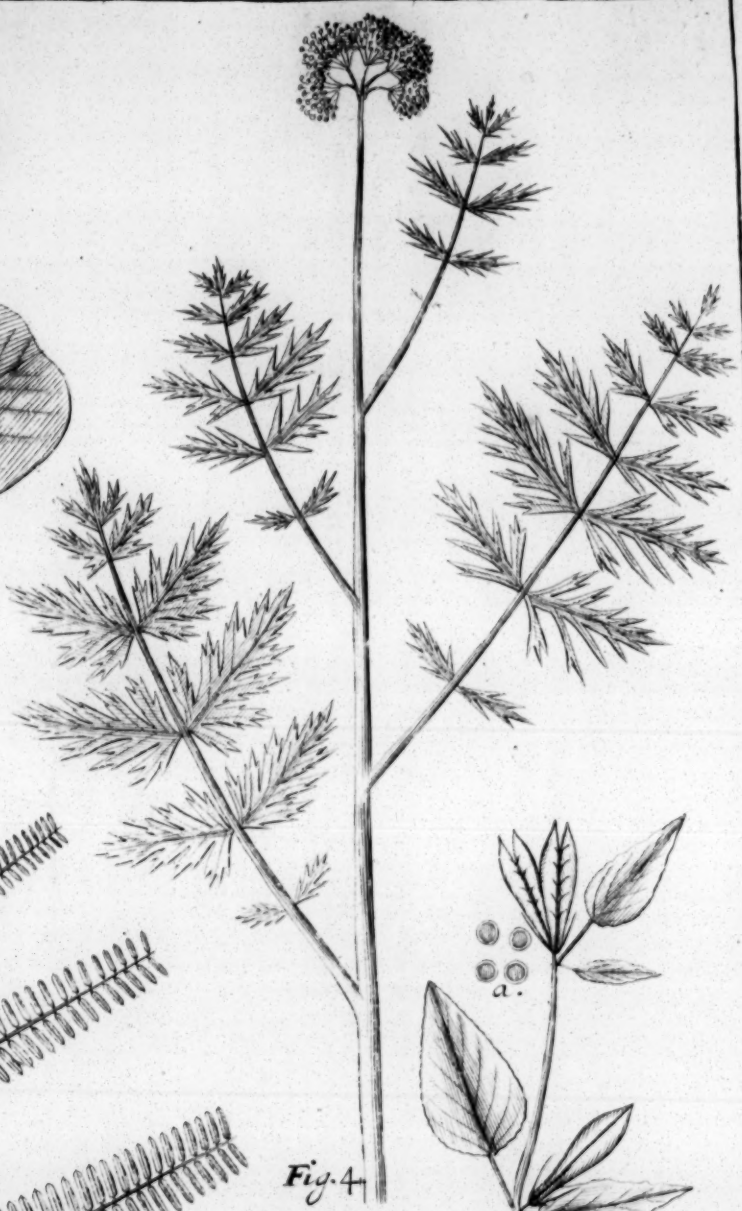


Fig. 4.

a.

Fig. 1.

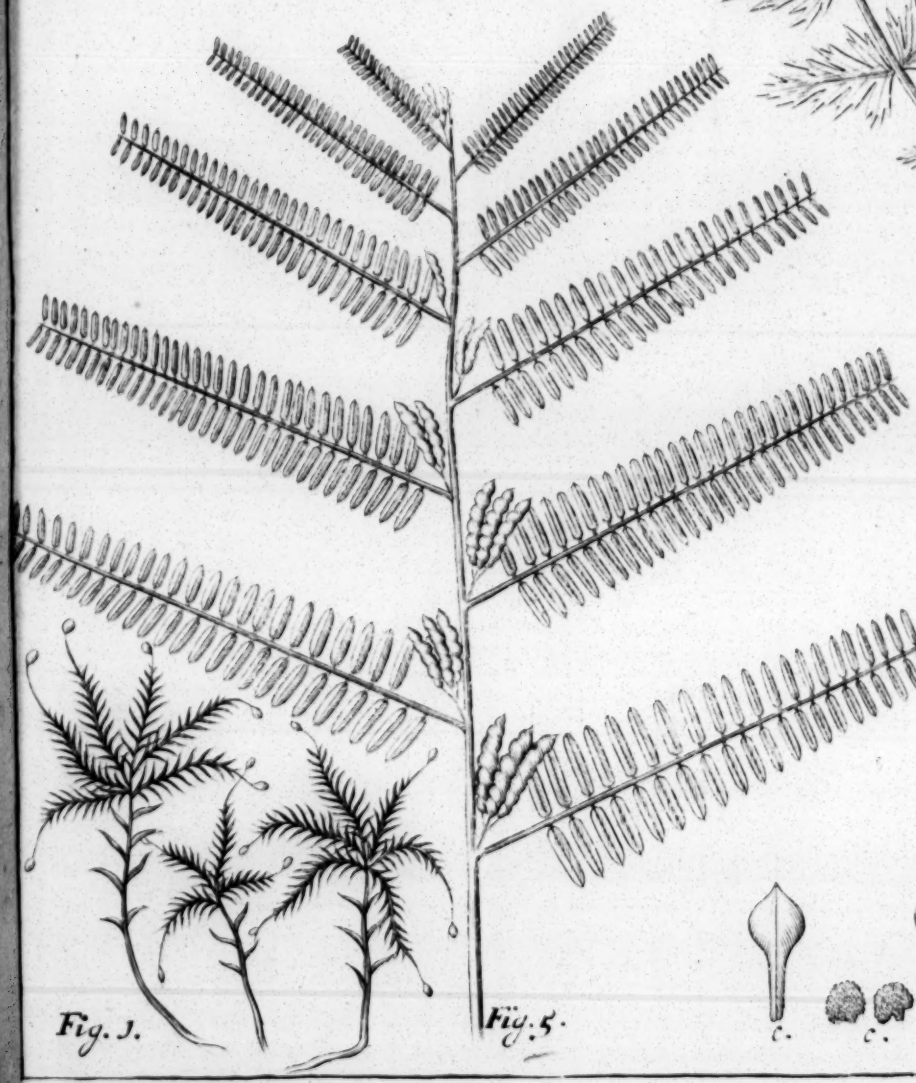
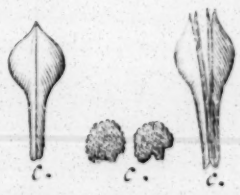


Fig. 5.



c. c. c.

Fig. 3.

b.

Tab. XLIX.

f. 1. Muscus polytrichoides angustifolius pellucidus ramosus noster Raÿ. Synops. Stirp. Brit.

2. Njara Hort. Malab. similis è C. Maderaspatàn. Arbor exot. Ceratiæ fol. Corymbosa.

3. Nir-Schulli Hort. Malab. accedens è Cormandel. Gratiolæ affinis Indiæ Orientalis, Digitalis æmula. ubi tres exhibentur species, seminum figurâ distinctæ, ut litteræ a. b. ccc. denotant.

4. Oenanthe aquatica, Pimpinellæ Saxifragæ divisurâ, nostras. Oenanthe Staphylini folio aliquatenus accedens IB. Oenanthe Pastinacæ Sylvestr. folio semine Atriplicis CBP.

5. Onobrychis Bisnagarica, Mimosæ foliis, siliquis ad unum solummodò latus dentatis, ex alis polyceratos.

Fig. 1 Lygum pellucidum

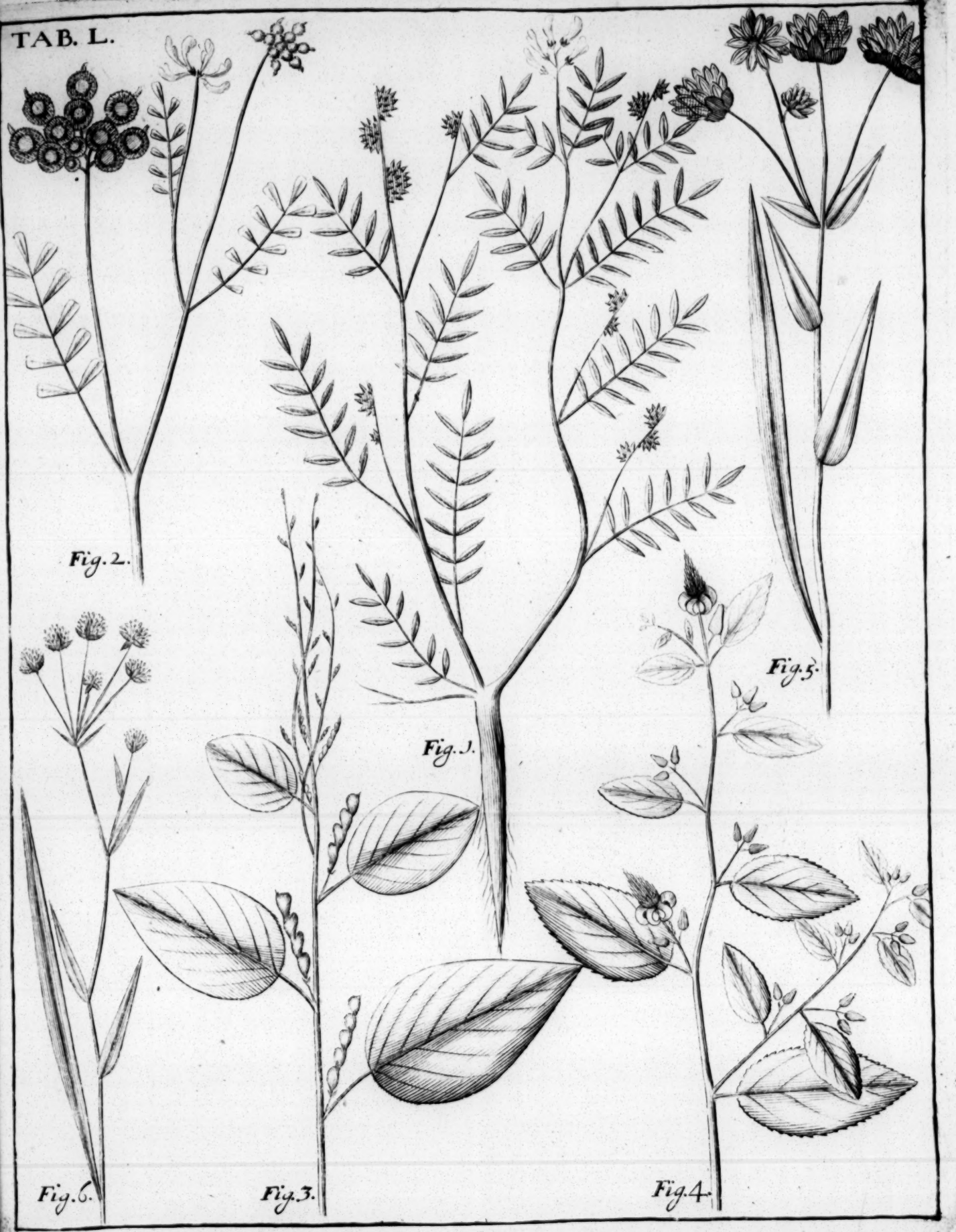
4 Oenanthe pimpinelloides

2

5

3

TAB. L.



Tab. L.

f. 1. *Onobrychis minor, flore parvo, purpureo, siliquâ echinatâ, majoribus aculeis.* Raij Hist. *Onobrych. minor, siliculis echinatis, cristatis, majoribus, & crassioribus aculeis præditis donata* Moris. Hist. 2. *an Onobrych. fructu echinato minor.* CBP. *item Caput Gallinaceum minus ejusd. pin. & prodr. Onobrychis.* 5. *Caput gallinaceum minus, fructu maximo, insigniter echinato, Lælij Tiriuolelli. Cat. apud fratrem.*

2. *Onobrychis minor foliolis cordatis, siliquis magnis, asperis, compressis, deluti isthmo interceptis, floribus in globum congestis. an Onobrychis foliis bicinæ, fructu echinato major caulescens, & ramosa Schol. Botan. an Onobrychis semine Clypeato aspero minor CB. Pin. & Prodr.*

3. *Onobrychis Gangetica monophyllos, siliculis singularibus, lævibus, falcatim per internodia discriminatis.*

4. *Pai-paroea s. Courachi Hort. Malab. similis, sinon eadem. Frutex baccifer Malabaric, fructu plano rotundo piloso tetrapyreno.* Raij Hist.

5. *Perfoliata alpina angustifolia minor* CBP. *quæ 4.ª in Prodromo.* Park. Theatr.

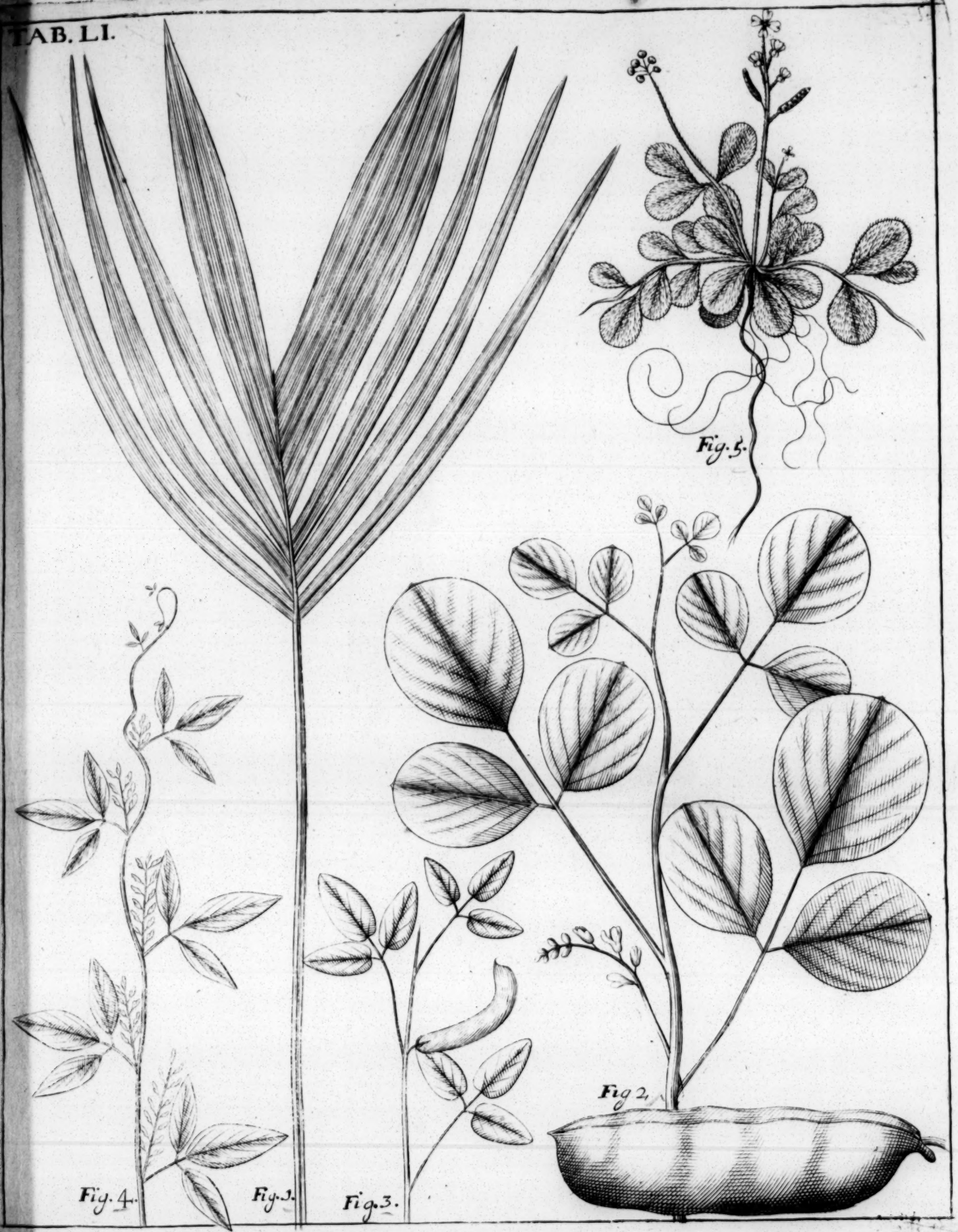
6. *Perfoliata minor angustifolia, Buplauri folio* CBP. *Perfoliatum angustifolium montanum* Col. ecphr. 247. *Perfoliata angustifolia Alpina minima* Park. *Auriculæ leporis affinis, Odontitis lutea Valerandi & Dalechampij.* IB. Hist. tom. 3. lib. 27. p. 201.

Fig. 1 Hedysarum Onobrychis. Lin. 4 Grewia orientalis

2 —— spinosissimum 5 Bupleurum angulosum

3 —— gangeticum 6 —— odontites

TAB. LI.



Tab. LI.

f. 1. Palma Jamaicens. non spinosa humilis, folio multisciso, flabelliformi, Ampana Malabar. haud absimili.

2. Phaseolus marinus purgans, radice bivati, foliis crassis, subrotundis, Bismagarie, an Phaseolus Brasilicus Florileg. Renovat. edit. 2. Matth. Merianum. Katuzjandi. H. Malab. p. 8.

3. Phaseolus Orientalis Anagyridis folio, siliquâ falcatâ glabrâ.

4. Phaseoli minimus Maderaspatan; floribus miniatis Meliloti adinstar spicatis, huic fortè pertinet Vsactlalamatl Mexicens. Hernand. Hist. 452.

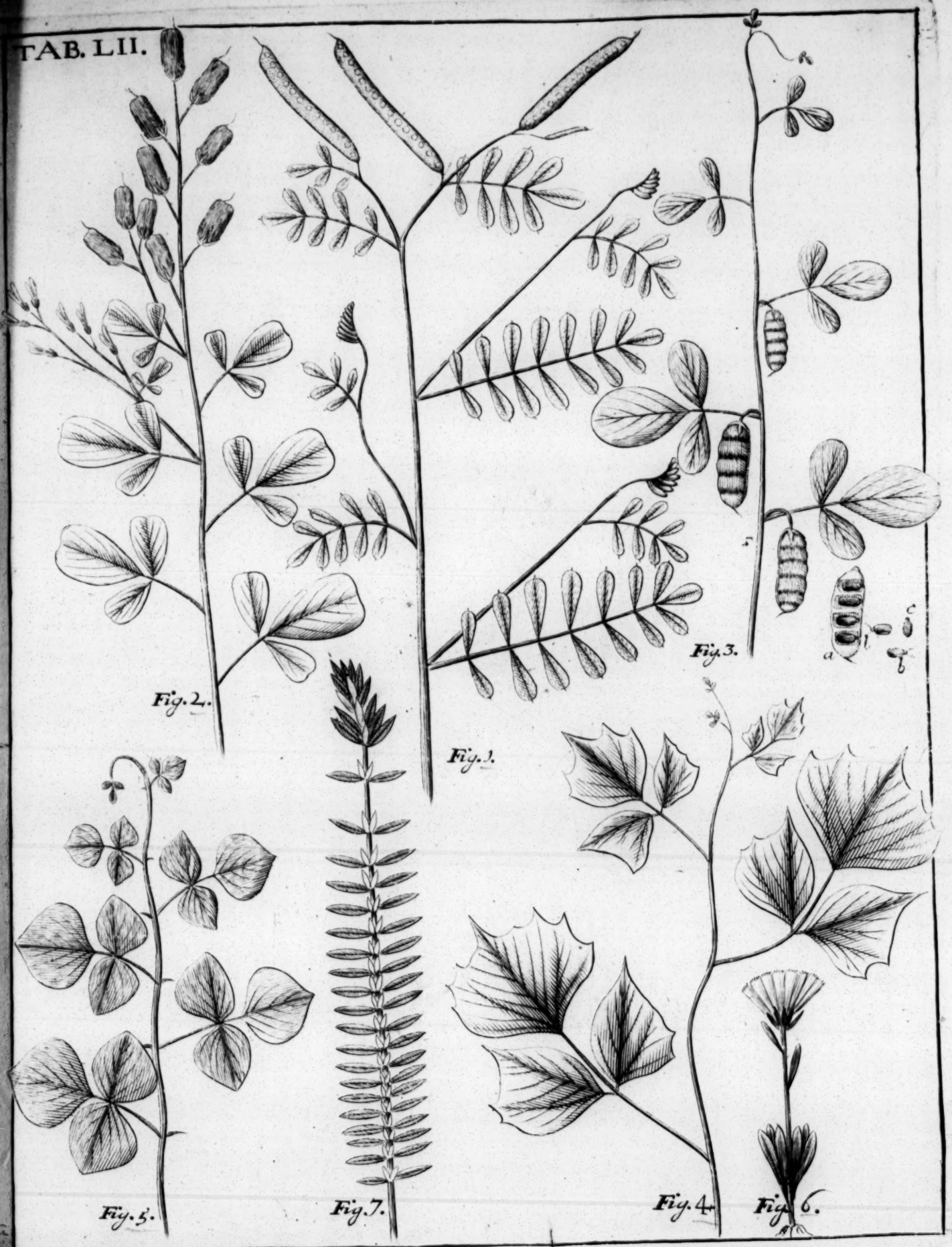
5. Paronychia myosotis virginiana, foliis subrotundis. Nasturtium myosotis insipidum Banist. Cat. Stirp. Virgin. à D. Robert. amicissimè communicatum fuit, hujus optimè asservatum exemplar.

Fig. 1 4

2 5

3

TAB. LII.



Tab LII.

1. 1. Ornithopodium majus è Maderaspatan folijs lanugine argentatis.
2. Phaseolus parvus spicatus Maderaspatens. cordatis, & inianis folijs, siliquâ utriculatâ nigrâ.
3. Phaseol. minor Vinagaricus folijs argenteo colore villosis, siliquis torosis brevibus, spadiceâ hirsutie pubescent. fructu parvo Scaraboide nigro. an Phaseol. Zeylan. Salviæ folijs subrotund. mollib. & hirsutis Parad. Bat. Prodr. item Orob. Phaseolôdes Zeylan. folijs Salviæ rotundis inianis subhirsutis ejusd. P.B.P.
4. Phaseolus Nevisensis. folijs multangulis, tuberosâ radice esculentâ, Phaseolus perennis Martinicensis radice tuberosâ esculentâ, angulosa crenato folio P.B.P. nostratib. the Turneptree bearing.
5. Phaseolis aculeus, Frutex Raphnapatnas spinosus, fructu Ovali, nigris & cinereis punctis, elegantèr guttato P.B.P.
6. Pilosella minima, Gnaphalij montani lanosis folijs, flore aureo, nondum descripta.
7. Polygonum minus, procumbens, niveum facie Glaucis exiguæ. Polygonum minus candicans supinum Botan. Monspel. Polygala repens nivea C.B.P. Polygala repens Nuperorum Obs. & Ic. Lob.

Fig: 1 5
2 6
3 Dolichos scarabaoides. 7 Illecebrum verticillatum
4 —— tuberosus

TAB. LIII.

Fig. 4.

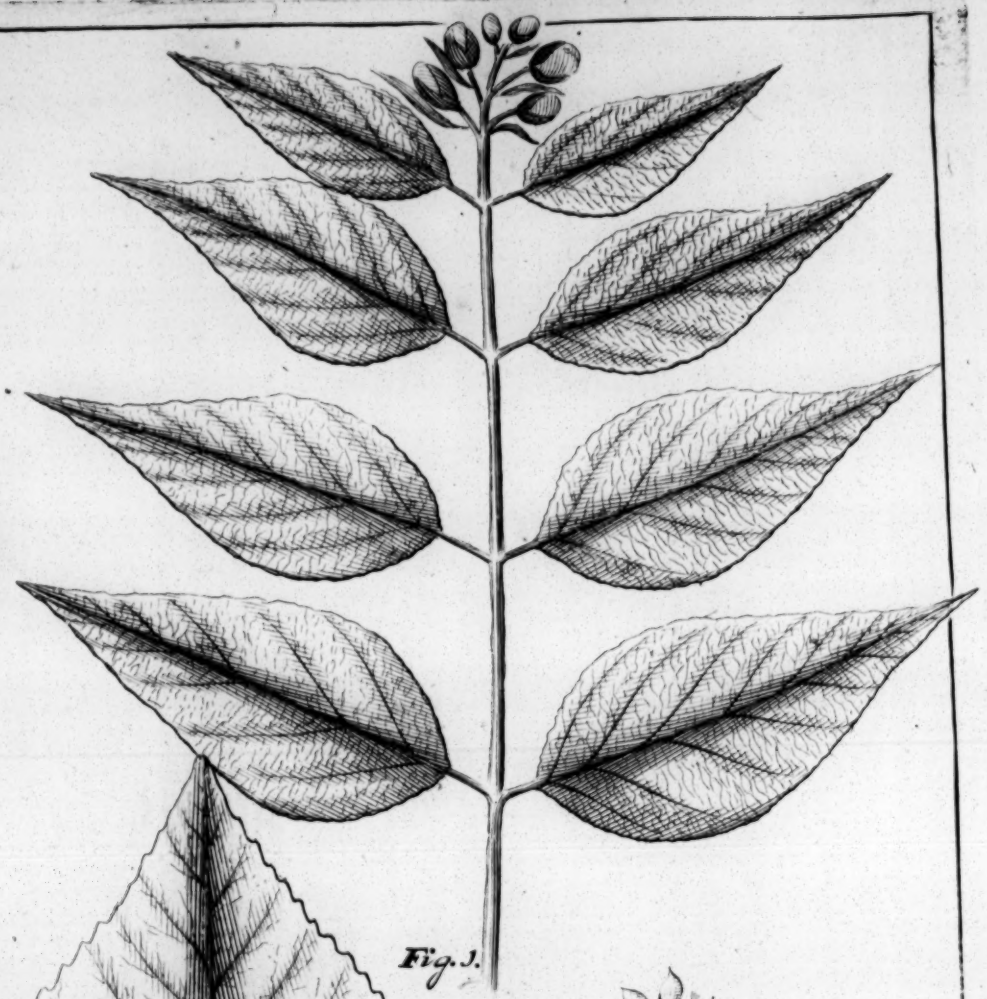
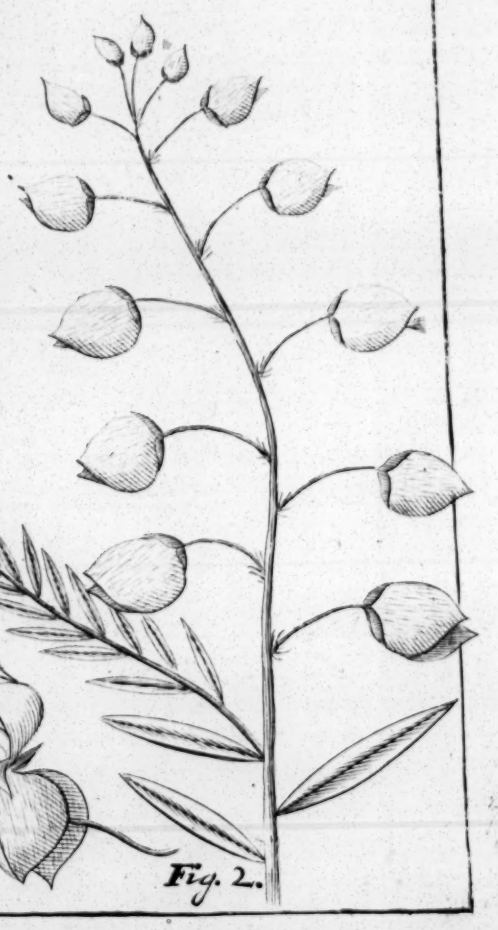


Fig. 1.



a

Fig. 2.

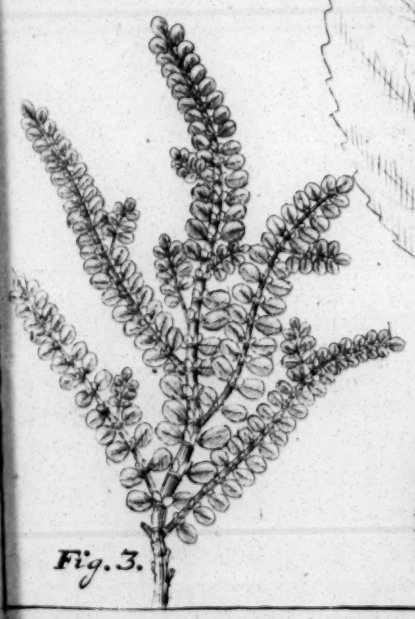


Fig. 3.

Fig. 5.

Tab. LIII.

Fig. 1. Padri Malabaricæ similis, Arbor è Moderaspatàn. (h. e) Clematis arborea Indica Jaglandis folio, flore luteo, spicato, minimo, siliquis longis, angustis, quadratis, ala contortis, seminibus substantiâ lignosâ obductis Breyn. Prodr. 2.

2. Polygalæ affinis Africana glabra, floris galeâ binis cristis fimbriatis, ornata, ex involuvro magno diphtalo erumpente.

3. Polygonum maritimum longius radicatum nostras, Serpylli folio virinato, crasso, nitente, Synops. Stirp. Brit. app. fortè Polygon. minus lentisolium C. B. Pv prodr. Polygon. minus Monspeliens. Park. huic proximè conveniret Polygon. Herniariæ foliis, v. fasie per amplâ radice Astragalili Adv. Lob. si hæc herbula non esset tota incana, nostra eadem glabritie splendet.

4. Polygonum lignosum à maritimis Africanum, azurei coloris foliorum bise squamulis pellucidis ornatum. Limonium lignosum Gallas forens Bocconi huc pertinet, & fortè idem est, à D. Fishwick. nobis transmissū.

5. Ptarmica virginiana Scabiosæ Austriacæ foliis indissectis. Ptarmica virginiana folio Helenij Moris. Præludd. Pseudo costus virginiana, seu Anonymos corymbifera virginiana flore albo Rayi Hist. hujus specimen jam ante triginta circiter annos in Horto D. Walker. apud Westmonasterium legimus, cujus filius hanc plantam cum alijs rarioribus è virginiâ transmisit.

Fig. 1

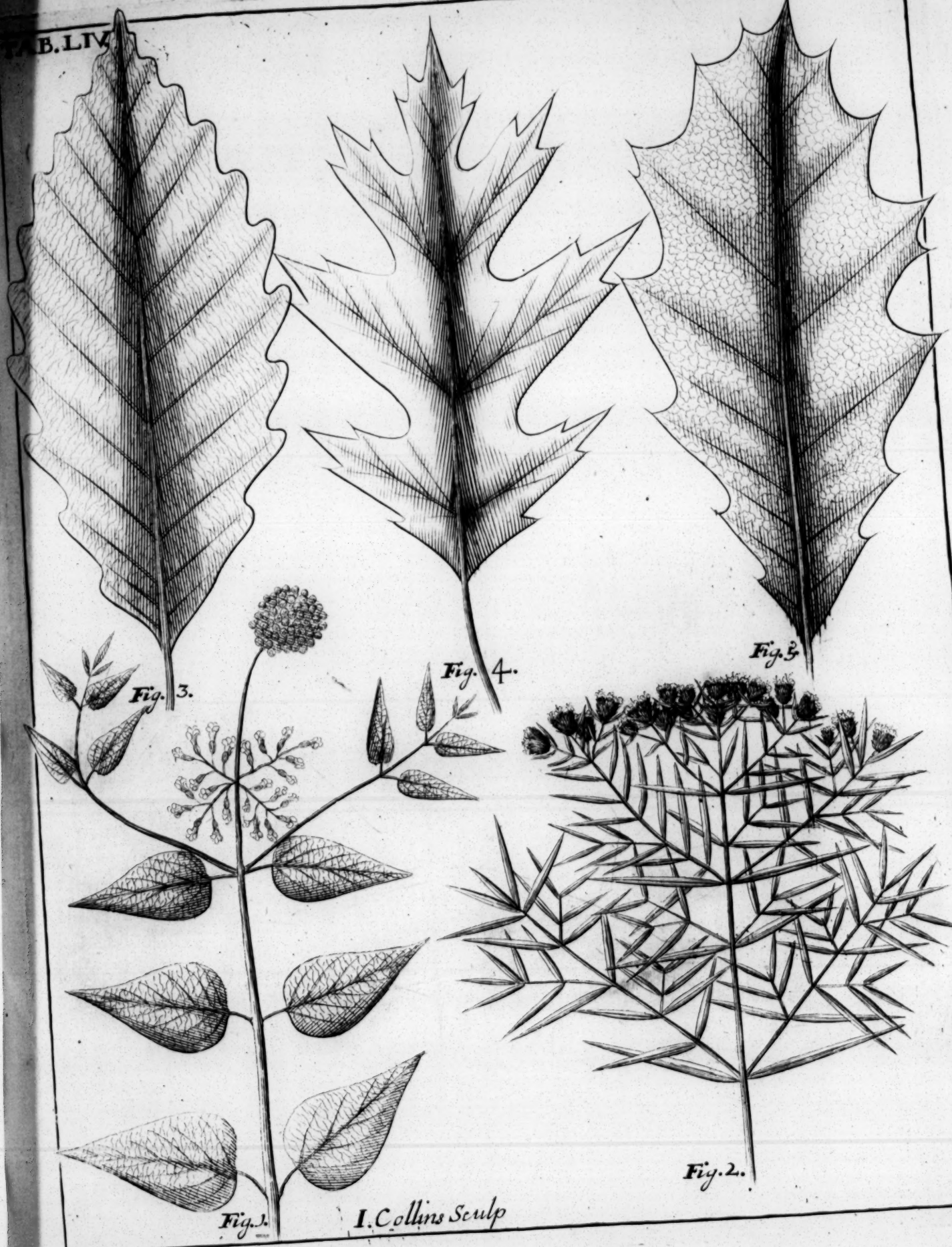
4

5 Parthenium integrifolium

2 Polygala bracteolata

3 Herniaria lenticulata

TAB. LIV.



Tab. LIIII
f. 1. Poutaletsjæ Malabaricæ similis Arbuscula Maderaspatensis (i.e.) Baccifera Indica baccis oblongis in Umbellæ formam dispositis Raÿ Hist.
2. Pulegium virginianū angustifol (Serpentaria dictum) flosculis in Cymis, an potius Clinopodium Pulegij angusto rigidoq. folio virginian. flosculis in Cymis. Pulegium virginianum Nonnullis, aliis Serpentaria aut Colubrina virginiana Raÿ Hist. Satureia floribus in summitate dispositis Cat. H.A.L. Pulegio Cervino quodammodò accedens capitata Chamapitys Austriacæ cæruleæ foliis v facie Breyn. Prodr. 2.
3. Quercus virginiana castaneæ folio, nostra Raÿ Hist. append.
4. Quercus Esculi divisurâ, foliis amplioribus aculentis, an Quercus alba virginiana Park.
5. Quercus virginiana rubris venis muricata The Scarlet Oake. nostratibus dicta. in Horto Comptoniano. hujus plurimas, adolescentes Arbores observavimus.

Fig 1 ____

2 Satureja virginiana

3 Quercus Primus

4 Quercus rubra

5 ____ ____

TAB. LV.

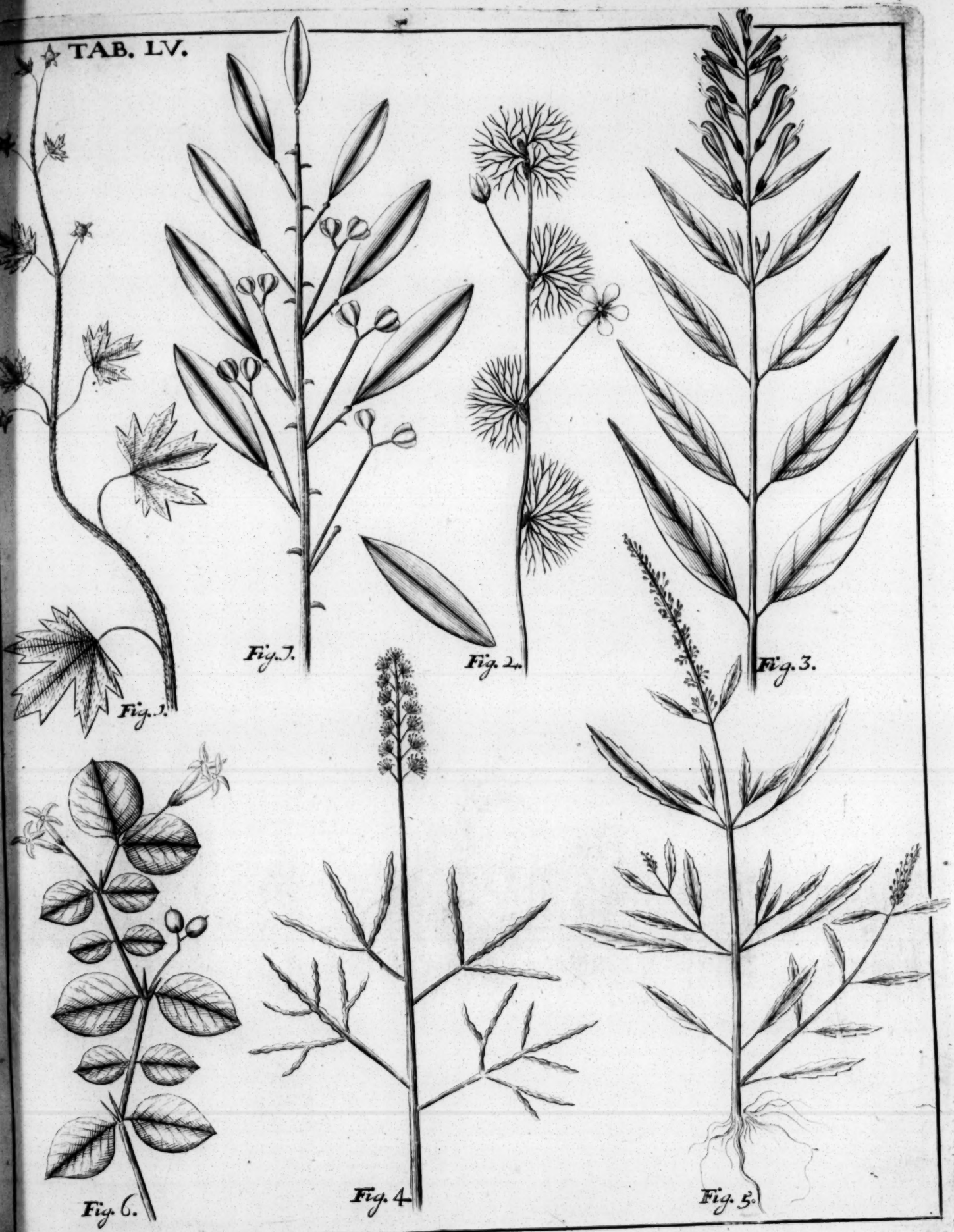


Fig. 1.

Fig. 2.

Fig. 3.

Fig. 6.

Fig. 4.

Fig. 5.

f. 1 Ranunculus hirsutus annuus floreminimo Raÿ Hist. v. Synops. Method. Stirp. Brit.
2 Ranunc. aquatic. albus cirrinatis tenuissimè divisis foliis. florib. ex alis. longis pedicul. innixis Nobis Raÿ Synops. Millefolium aquaticum cornutum quoad figuram I B. t. 3. ibi quoad figuram, ut u descriptionem C B. Prod. Millefolium aquaticum cornutum majus Park.
3. Rapunculus galeatus Soliis glabro folio Bisnagarius floribus aurantijs.
4. Reseda Masticensis foliis latioribus crispis. Reseda crispa Gallica Boccon. 77. Reseda latifolia flore flavo Moris. Prælud. Botan.
5. Reseda minor Indiæ Orient. Pyrnicæ pratensis folio, crenis exasperata. s. Sesamoides parvum Bengalense serratum.
6. Rhamnus Lycij Myrsinites facie Syngenesius, foliis densis. ferè convolutis. Jasmini floribus & spinis gemellis.
7. Rhamnus Orientalis spinis unicuntis. alvo purpureis. Oleæ. s. Ligustri folio. cujus ad imum petiolus umbilico inarticulatur. Rhamn. Oriental. Ligustri folio spinis alvo-purpureis noster Raÿ Hist. an Mahaleb genuinum Arabum?

Fig: 1 Ranunculus parviflorus 5

2 ——— aquatilis

3 Justicia salicifolia

4 Reseda lutea

6 Arduina bispinosa

7

TAB. LVI.

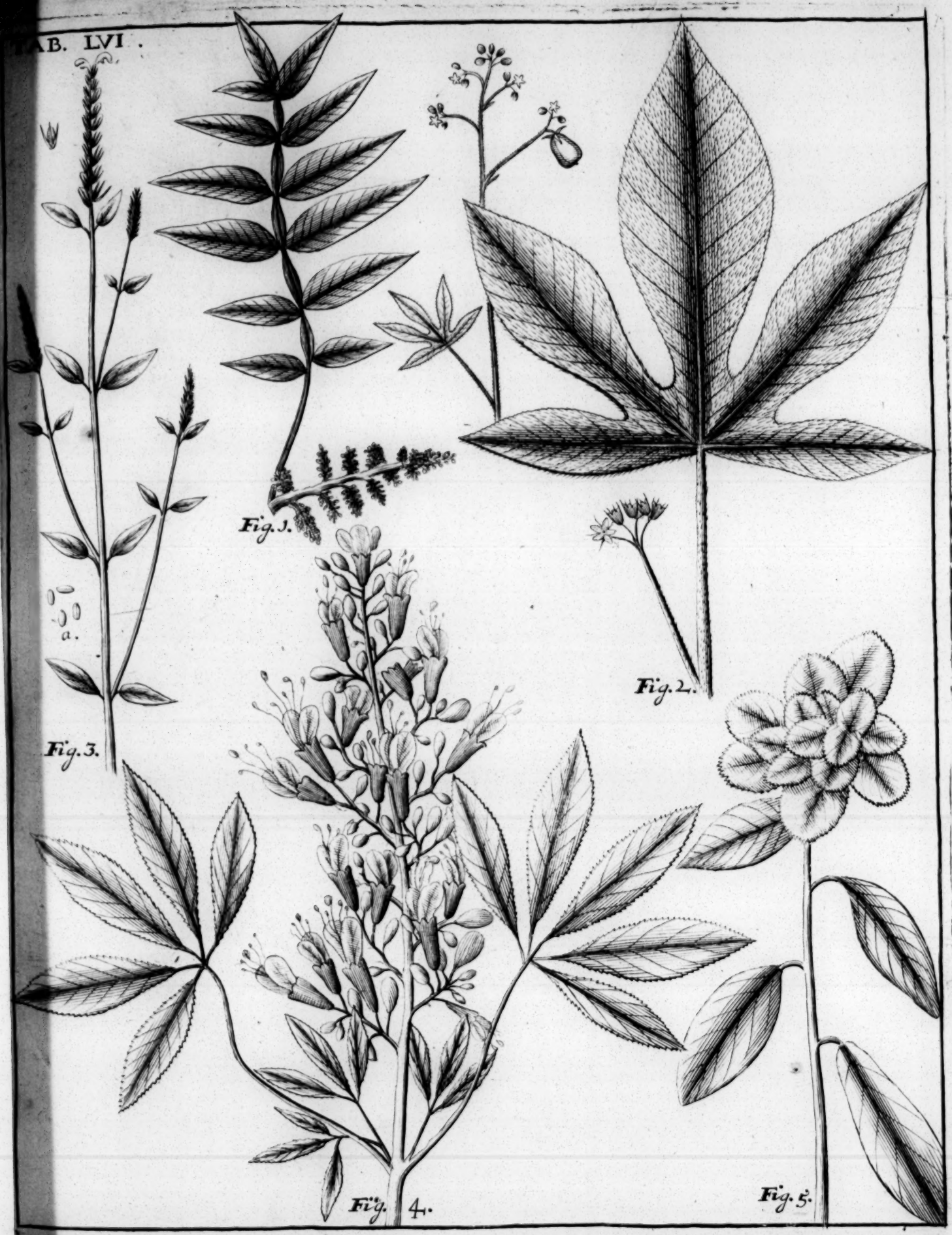


Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Tab. LVI.

1. 2. Rhoi Obsoniorum similis Americana, Gummi candidum fundens, non serrata, foliorum rachi medio alata. Rhus virginianum Lentisci foliis Rajj Hist Bauist. Cat. Stirp. Virg. Mss. hæc est ē Capillifero Arbor, Errandi ansam nonnullis scriptorib; hæc fortè præbuit Arbor, quām Lentiscum nostrum Europæam Virginiæ plagis indigenam esse contendere belint Vid. Hond. Geograph.

2. Ricinus Indicus pilosus, trifidus, vel quinquifid; flosculis atro purpureis, in Umbellâ aggregatis. Huapochotl. Huaxacensis, s. Ricinus Novæ Hispaniæ Hernandez. Hist. Mexic. an Ricinus Americanus folio Staphisagriæ. C B. Pin. app.

3. Euphrasia Alsines angustiori folio. Rubiæ modo Spicata, Golconden, herbulam hanc exoticam sub Euphrasiarum vexillo militari, ab eximio Botanico D. Doody. didicimus, ideòq, malè hoc loco collocatur. ad Euphrasias ablegandasit.

4. Saamoùna Pisonis. s. Siliquosa Brasiliensis arbor, digitatis foliis, serratis, floribus Taurij purpureis. Arbor pentaphillos virginiana floribus spicatis monopetalis Mus. Courtnian. Rajj Hist. hujus exemplar. cum multis aliis exoticis, ab insignibiro D. Gulielmo Courtene, dono accepimus.

5. Salix longiori folio hirsuta, rosea, nostras.

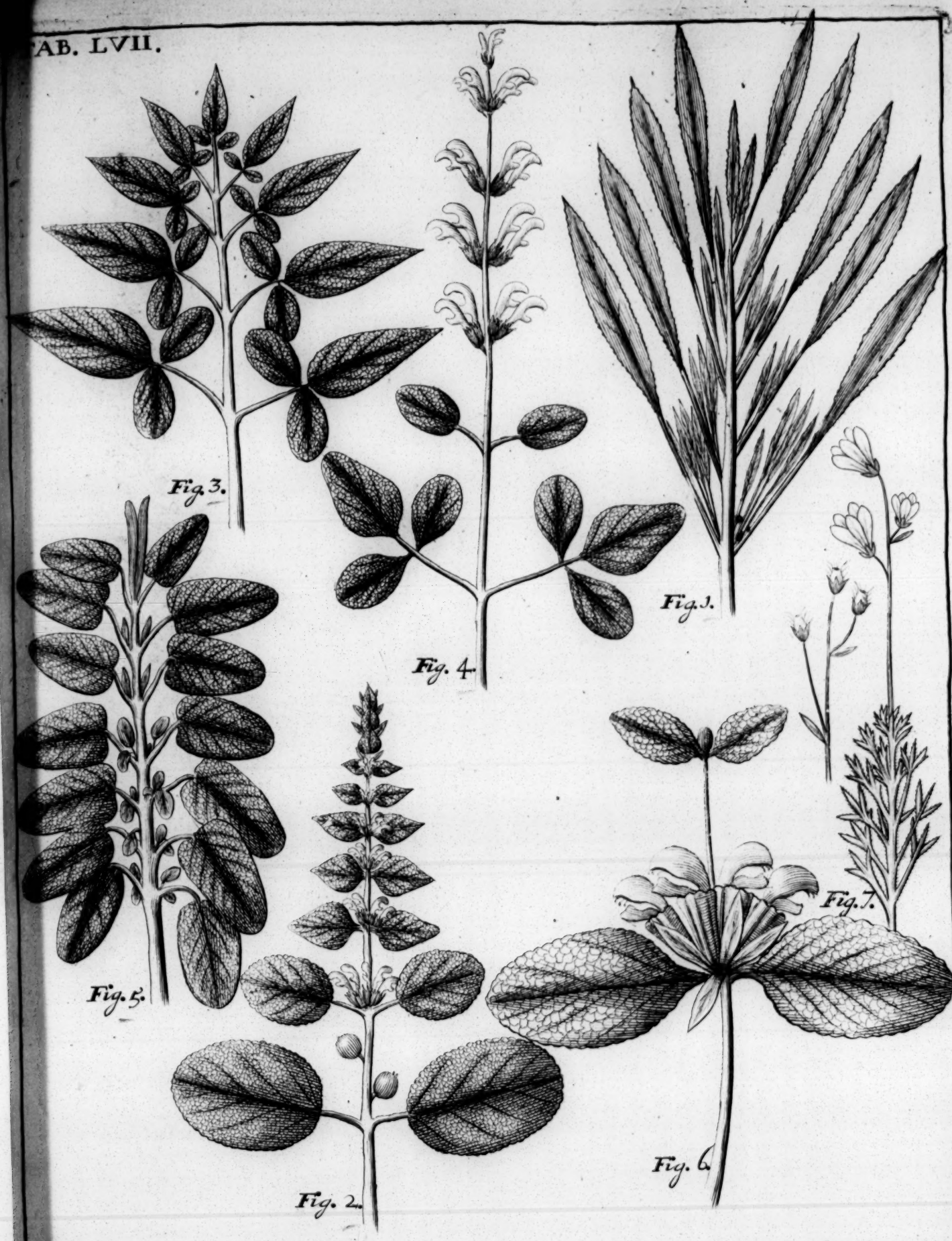
Fig. 1 Rhus capallinum 4 Aesculus Pavia

2 Jatropha gossypifolia 5

3 Justicia procumbens 3

5ta

TAB. LVII.



Tab. LVII.

1. Salvia peranguſtis sinuatis foliis, longis pediculis insidentibus, lanuginosa. an Salvia angustifolia serrata C.B.P. Salvia Cretica angustifolia aurita Park. (ie) Salvia tenuifolia I.B. Hist. t. 3.
2. Salvia Cretica pomifera Clus. Hist. Salvia bacifera C.B.P. Salvia gallifera Cretica I.B. Hist. t. 3 Salvia major Cretica latifolia & angustifolia, aurita & non aurita, pomifera & non pomifera Park. Theatr. huic folia sunt viridia.
3. Salvia auriculata mutronatis foliis crassis, lanuginosa, appendicibus aucta.
4. Salvia trifoliata minor Indica.
5. Salvia Cisti folio è Promontorio Bon. Spei. forte Salvia Syriaca Cisti formin. foliis acetabulis Moluccæ Breyn. hujus etiam Leonard; Rawolfius. meminit in sua Hodœporico.
6. Salvia fruticosa Cisti folio haud inrano flori, purpureis. Verbascum verum flore rubro arborescens Cat. Hort. Groningens. Verbasc. sylv. Salvifolium exoticum folio rotundiore Lobelij I.B. Hist. t. 3 Verbascum subrotundo Salviæ folio C.B.P. Verbasc. Salvifol. exoticum Cistoidis Park. et sub Verbasci Cistoides nomine ex Horto Cl. Contareni. habuit Caspar Bauhinus. hujus flores Lobelio videre nusquam contigit: et Cisti æmulos appingit Parkinsonus. item pentapetalos esse, petalis subrot. colore flavo, staminulis rubentib; describit. sed hæc omnia phr figmentum, nec minus erroneè à Cl. Hermanno in Cat. H. Ac. Lugd. append. elegans hæc & minus cognita species, Verbasci latis, Salviæ foliis C.B. Synonymo proponitur. Antè triginta circiter annos in Horto D. Morgani luxuriantem observavimus.
7. Saxifraga tridactylites Alpina minor flore albo majore. Sedo Alpino tertio simili, altera Fab. Col. ecphr. p. 2. Sedum Alpinum trifido folio C.B.P. Sedum Alpin. laciniatis ajugæ foliis. Park. Sedis affinis trifulca Alpina flore albo I.B. Hist. t. 3.

Fig 1 Salvia cretica L. Schreber

2

3

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5

6 Phlomis purpurea

7 Saxifraga tridactylites

B. LVIII.

Tab. LVIII.

1. Sambucus humilis, s. Ebulus laciniata folio C.B.P. Ebulus laciniata Ponæ. Ital. ā flores b. fructum indicat.
2. Saniculæ myosotis alpina flor. ẽ albicantibus, fere Umbellatis. Saniculæ Alpinæ aliquatenus affinis I.B. l. 3. Cotyledon hirsuta Phyt. Brit. Ray Hist. et Synops. an Saniculæ montanæ alterius speciei 2a. Clus. Hist.
3. Saniculæ s. Cortusæ Americana spicata, floribus squallidè purpureis.
4. Scabiosa peregrina Thapsiæ majoris folio, squammatis capitulis, flore flavescente.
5. Scabiosa Bisnagarica, s. Globularia frutesc. rigidis foliis, ad radium rotundioribus cordatis, ad caulem autem mucrone præditis.
6. Scabiosa Tamajensis hyssopi folio s. Globulariæ capitulis ad geniculæ, foliis plurimis, stellatim ambientibus, verticillata. forte Teucrium. Teomatl, s. Caput formicæ Hernand. Hist. Mexic.

Fig 1 Sambucus Ebulus

2 Saxifraga Stellaris

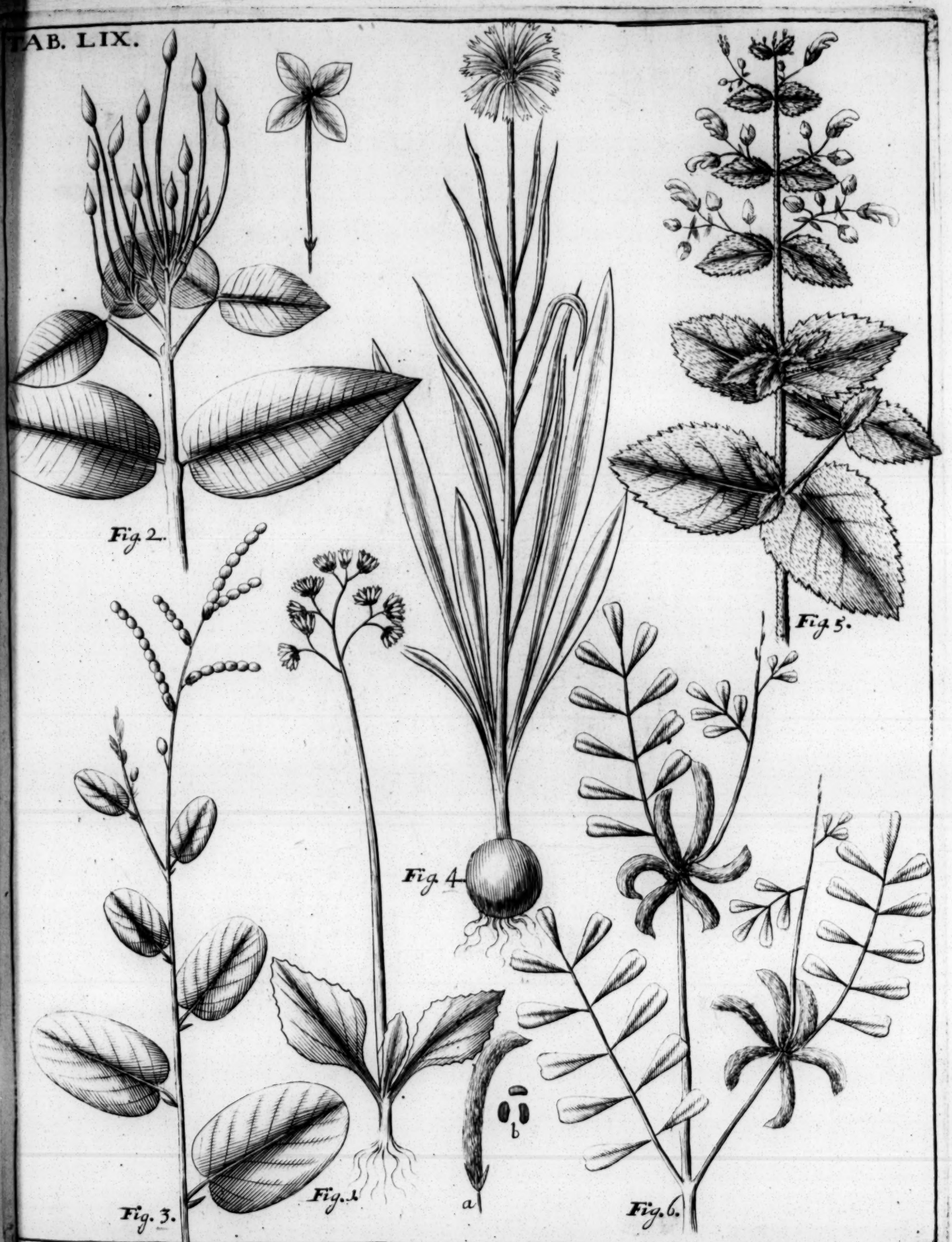
3 Heuchera americana

4

5 Globularia bisnagarica

6 Spermacoce verticillata

TAB. LIX.



Tab. LIX.

1. 2. Vaniula virginiensis alba folio oblongo mutronato. Saxifraga alba folio oblongo acuminato D. Banist. Cat. Mss.
2. Schetti Hort. Malab. ē Maderaspatan. Jasminum Indicum Lauri folio inodorum. Umbellatum floribus Coccineis P.B.P. Jasmin. arboresc. Indic. flore tetrapetalo. Umbellato. phœniceo. foliis Laurinis. Breyn. Prod. 2. Ratambala Zeylanensium.
3. Scorpioides Bisnagarica folio singulari rigido siliquis articulatis erectis. Onobrychis Zeylanica folio singulari oblongo rotundo D. Herm. Mus. D. Sherard.
4. Scorzonera bulbosa Bistortæ minimæ foliis virginiana.
5. Scrophularia Scorodoniæ foliis Moris. Hist. 2. & Prælud. Bot. Raij Hist. & Synops. Insulæ nostræ Angliæ adjacentis Insulæ, indigenam esse ō D. Sherard. nuperrime Observata.
6. Securidaca Maderaspatens. siliquis falcatis, fulcis, & villosis, plurimis circa ramulos stellatim positis. Stella Orientalis fulgens. a. siliquam seorsum, b. semina denotant.

Fig. 1 Saxifraga pensylvanica 4

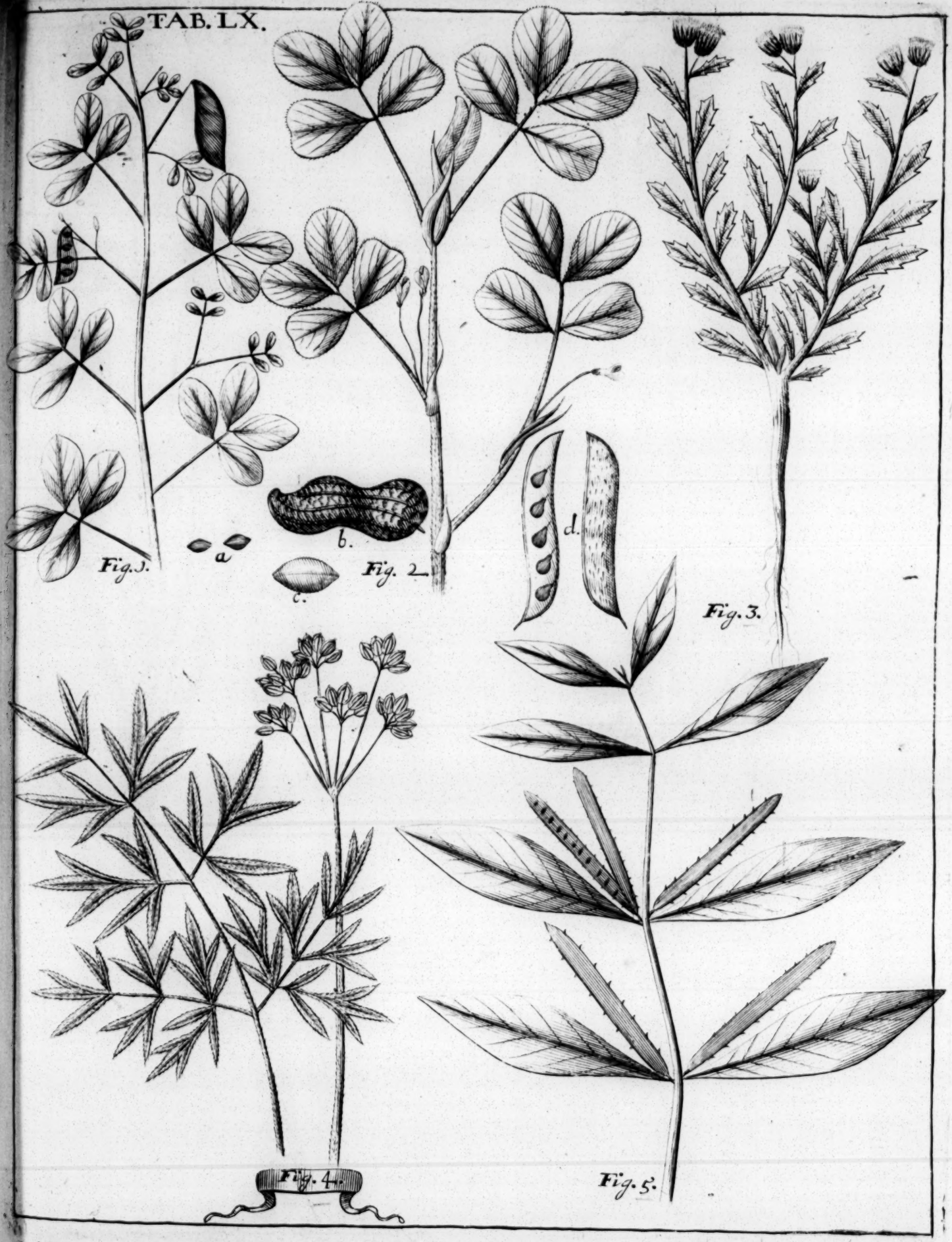
2 Ixora coccinea

3

5 Scrophularia scorodonia,

6 Galega villosa

TAB. LX.



Tab. LX.

1. Senna exigua Maderaspatana, s. Tetraphylla siliquifera glabra, florum pediculis inter foliorū exortum dispositis. an Absus Verlingÿ. Obs. in Alpin. Senna Oriental. Tetraphylla Absus dicta Cat. Hort. Ac. Lugd. Semen atro colore splendidum, parvis includit siliquis Cicerum æmulis, ut ex Icone bicolris. à semina rhomboide figurâ ostendit.
2. Sena tetraphylla, s. Absi congener hirsuta, è Maderaspatana flore flavo, siliquis punctatis scabris, folliculos sub terram condens. b. folliculum c. nucleum è folliculo excussum d. siliquam cum seminibus Pyri proximis ostendunt. an Arachidna Indiæ utriusq; tetraphylla P. B. P. Mandubi Pisoni.
3. Senecio pusillus Maderaspatanus foliis crenatis, crassis, & hirsutis. Tlanpanxihuitl Nov. Hisp. Recch. huic haud prorsus dissimilis.
4. Seseli prætense foliis densius pilis pubescentibus.
5. Sinapistrum Indicum diphyllon, radiatis siliquis ad sinus foliorum ex adverso binis, ad hujus Sinapistri genus asseri debent. Cupa-Veela, & Aria Veela Hort. Malab. p. 9. ut nobis videtur.

Fig 1. Cassia Absus

2 Arachis hypogea

3

4

5 Vinca parviflora

TAB. LXI.

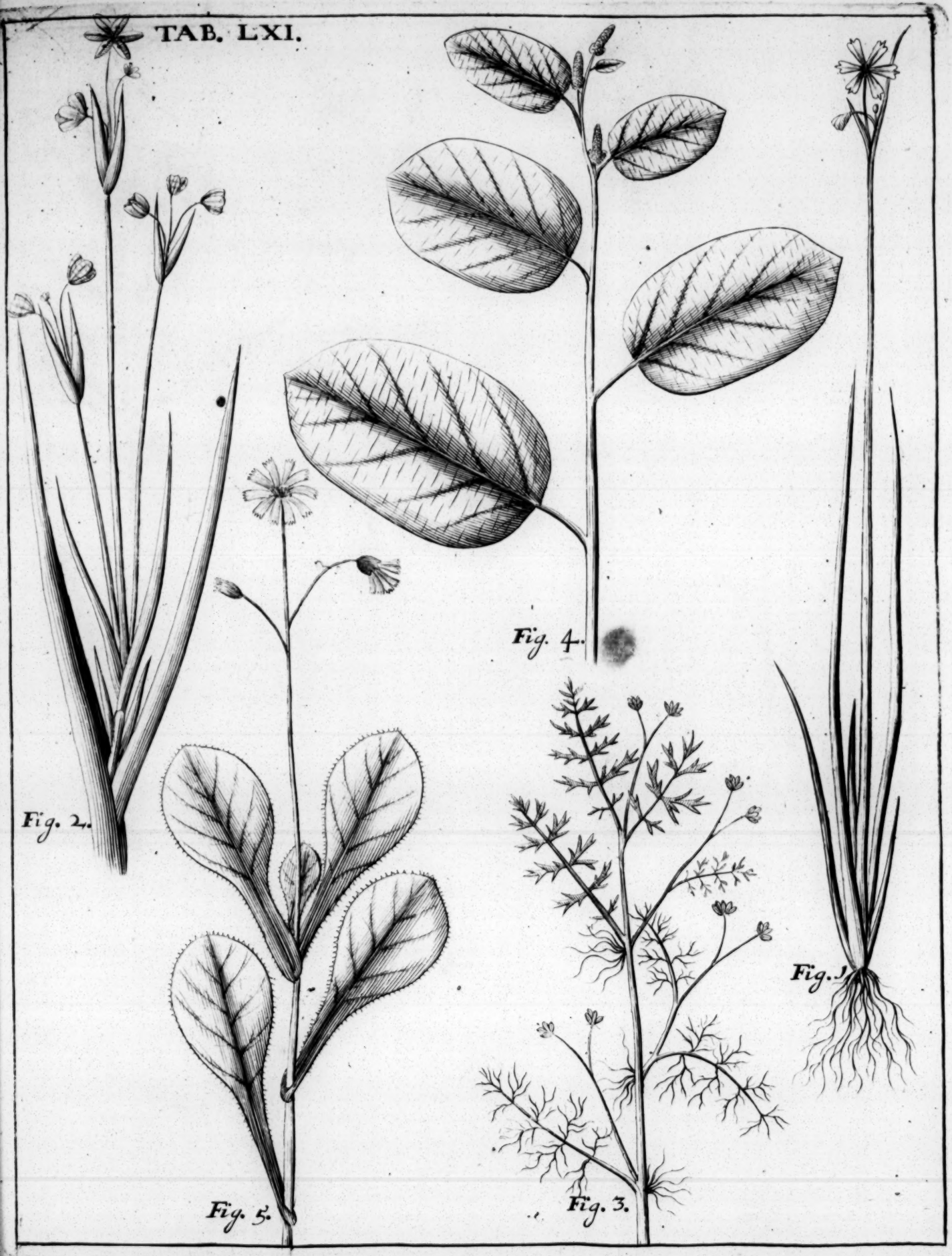


Fig. 2.

Fig. 4.

Fig. 5.

Fig. 3.

Fig. 1.

Tab LXI.

1. Sisyrichium caeruleum parvum gladiato caule Virginian. Gladiol; caeruleus hexapetalos caule etiam gladiato Banist. Cat. Mss.
2. Sisyrichium Bermudense floribj parvis ex caeruleo & aureo mixtis. Iris Phalangoides quorundam.
3. Sium minimum umbellatum foliis binis. Sium minimum Rajj Hist. Sium minimum ferulaceis foliis Morис. Praelud.
4. Soldae Malabaricae similis Arbor Maderaspatana aculeatis donata.
5. Sonchus subrotundo folio nostras, laevissimis spinulis circà foliorum oras exasperatus. an Sonchus asper subrotundo folio C.B.P. Park. Sonchus asper vulgi, flore Hieracij Monspeliensib; Rajj Hist. Monspelij sponte nascitur, & in Angliâ.

Fig: 1 Sisyrinchium barmudiana 4

2 Idem

3 Sison inundatum

5 Scorzonera Picroides

TAB. LXII.

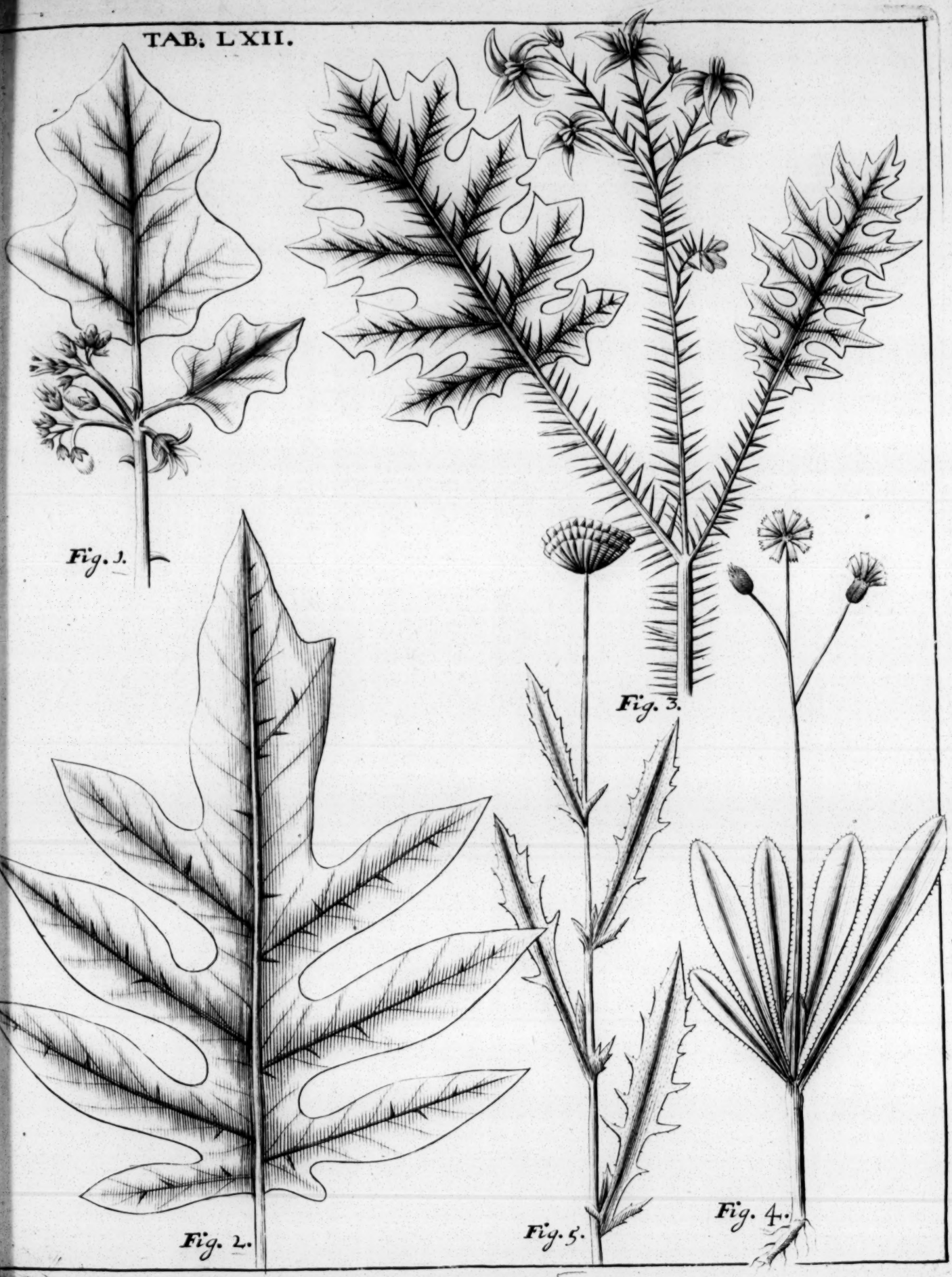


Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Tab. LXII.

1. Solanum insanum Chinense minus spinosum, floribus parvis, ferè umbellatis à D. Pellever. accepi.
2. Solanum Indic. spinos atro virens, v undiq. glabrum, foliis Brancæ Ursinæ divisuris, an Solan. pomiferum spinos. Indic. fructu echinato foliis Cardui s. Acanthi spinosi Bravn. Prodr. 1 in Horto quodam Hollandiæ. celebriori collegit D. London, v nobis transmisit.
3. Solan. annuum nigricans Virginianum spinosiss, latè se spargens, flore cæruleo glabrum. Planta spinosiss. Virginiana Borraginis flore Tradescantio Rajÿ Hist. 674. v in app. 1876. item Solanum pomiferum frutesc. Africanum spinos nigricans Borraginis flore, foliis minùs profundè laciniatis, spinis multò longioribus, majoribs & crebrioribus horridum Rajÿ Hist. 1799. an Solan. American. laciniatum spinosiss. P. B. P.
4. Sonchus ἀφυλλόκαυλος angusto v oblongo folio nostras, per foliorum ambitum creberrimis spinulis asperatus.
5. Sonchus angustifolius maritimus CB. Pin. v in Prodr.

Fig. 1

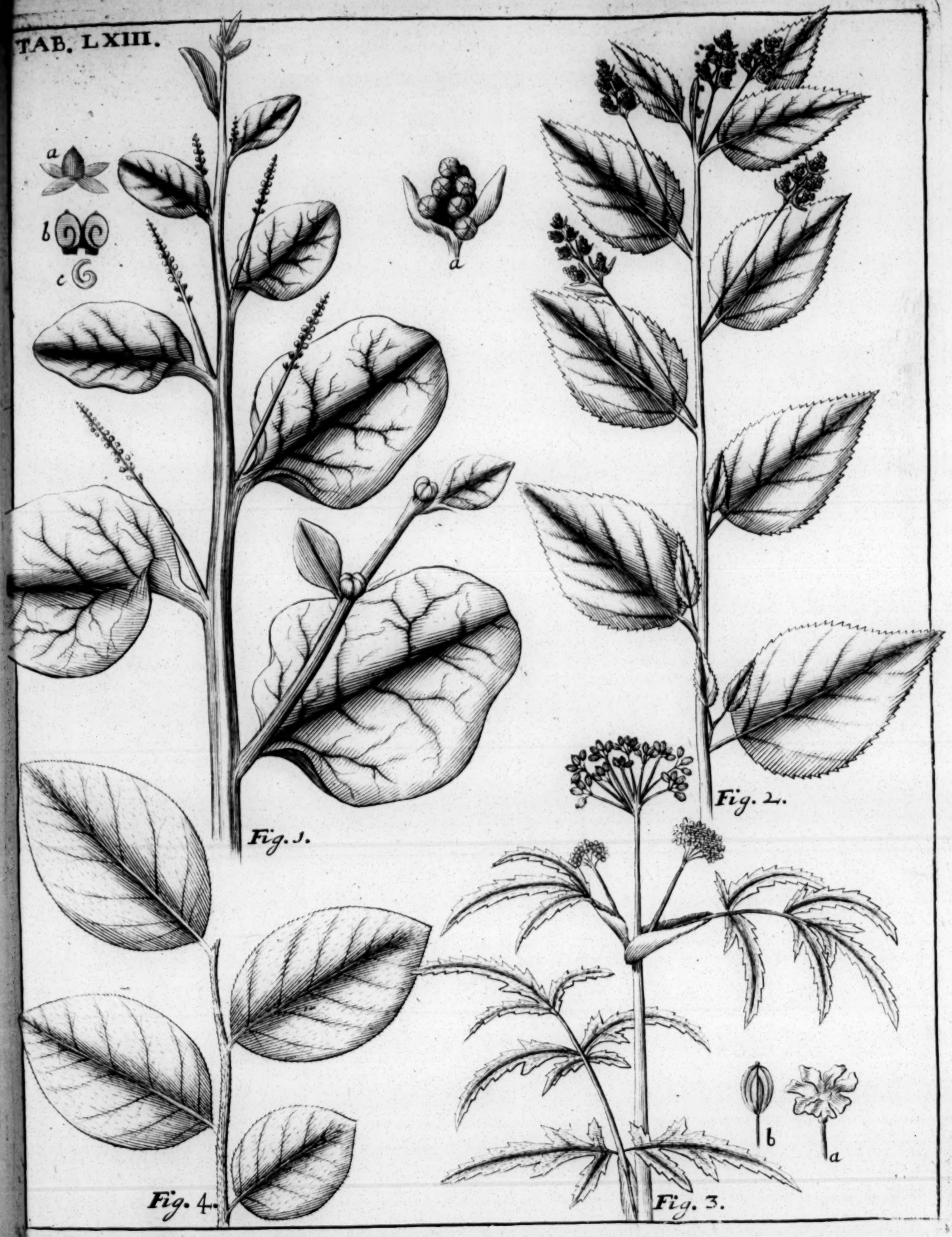
4

2

5 Sonchus maritimus

3 Solanum virginianum

TAB. LXIII.



Tab LXIII.

1. Solano ân potius Mirabili Peruvianæ affinis tinctoria Betæfolio scandens Cochin-Chinensis, flosculis puniceis, muscosis spicatis, fructu intùs Cochleato. Solanum scandens Malabaris. Betæfolio Commelin. Hort. Amst. Solanum peregrin. Betæfolio Rajj Hist. Beta baccifera aizoides rotundi folia Zeylanica Breyn. Prodr. 2. Basila Zanon. Basella Hort. Malab. P. 7. ubi sub Bryoniæ genere (minus aptè) recensori bellet Commelin in Not. suprà loc. Bintal Zeylanensib, v. Cochin-Chinensibus Brotho-Condolo nominatur, succum ex floribus, non ex fructibus (ut bulit Annotator) expressus commodissimè pro miniatura utitur. in Horto Comptoniano apud Fulhamenses cum floribus, v. fructu collegimus.

2. Spiræa Theophrasti similis Frutex Indicus latiori folio, spicis florum è foliorum alis, hujus vasculum noster amicus Reverend. D. Docksworth. in horto cujusdam ingeniosi Viri D. Wilkinson. Pharmacopœi Eboracensis collectum v optimè resiccatum absq; titulo nobis Londino transmisit, v fortè Eodynami nostræ Jujubinis foliis Caroliniensis varietas haberi possit. an Frutex Virginianus floribus albis instar Spiræa compactis Cat. Mss. Hort. Oxon. lit. a significat flosculos per Microscopium bisbs. in perianthijs occlusos v. nondum explicatos.

3. Sphondylium hirsutum minus foliis tenuiter laciniatis seminelato, Sphondyl. mont. min. angustifol. tenuiter laciniat. nostrum Rajj Synops. an Sphondylium Alpinum parvum CB. pin. v prodr.

4. Staphylodendron Æthiopic. Μονοδακτυλοφυλλον. singulari hirsuto folio nitente, Staphylod. Afric. semperviren folijs splendentibj Commel. Hort. Amst. Staphylod. Afric. folio lucido P.B.P

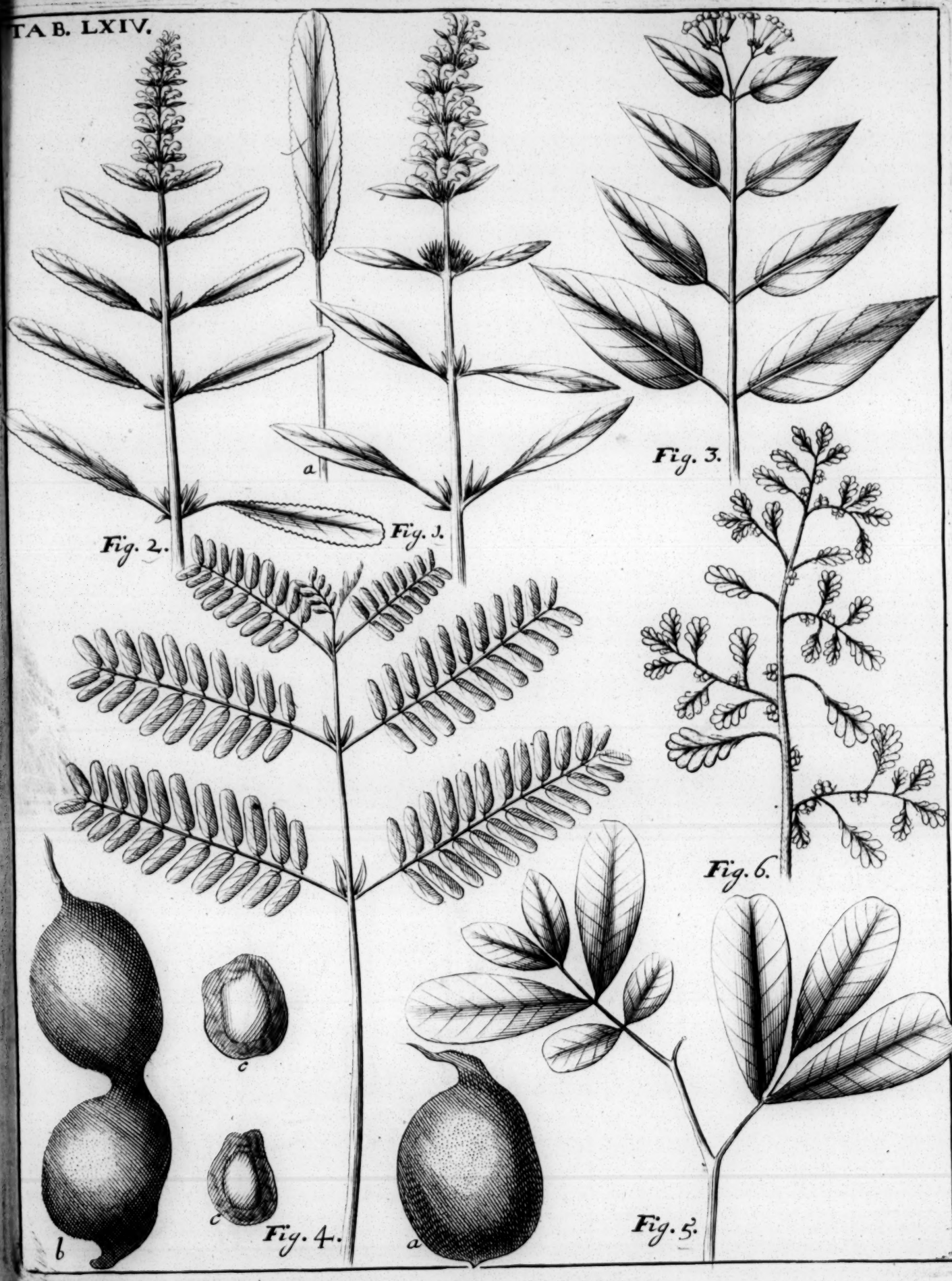
Fig. 1 Basella alba

2 Ceanothus americanus

3 Heracleum angustifolium

4 Royena lucida

TAB. LXIV.



Tab. LXIV.

1. Stachys angustifolia Lychnitis, non serenata, Stachys Cretica C. B. P. Stach. 3. Pseudo Stachys Cretica Park.

2. Stachys Lychnitis angustifolia, serenata, Maderaspatana, lit. a, imum folium cum ejus pediculo oblongo significat.

3. Syringa Lauri-folia Jamaicensis floribus ex flavo-pallescentibus, huic fortè pertinet Tolonca patli Mexicanis; Syringa lutea Hernand. Hist. Mexic.

a. Tamarind; Americanus siliquâ ferè orbiculatâ monospermos Mus. Courten. Tamarind; Occidentalis siliquâ subrotundâ, Carandas forte Bontio Raji Hist.

4.

b. Tamarindus Bimagaricus siliquâ productiore dispermos, seminibus, boluti isthmo interceptis, ee. semina siliquis exuta denotant.

5. Terebinth. minoris emula foliis angustioribus, & rotundioribus. Arbuscula Bimagarica.

6. Teucrij facie Bimagarica tetragonos rostrata, pilis scatens, foliis profundè venosis.

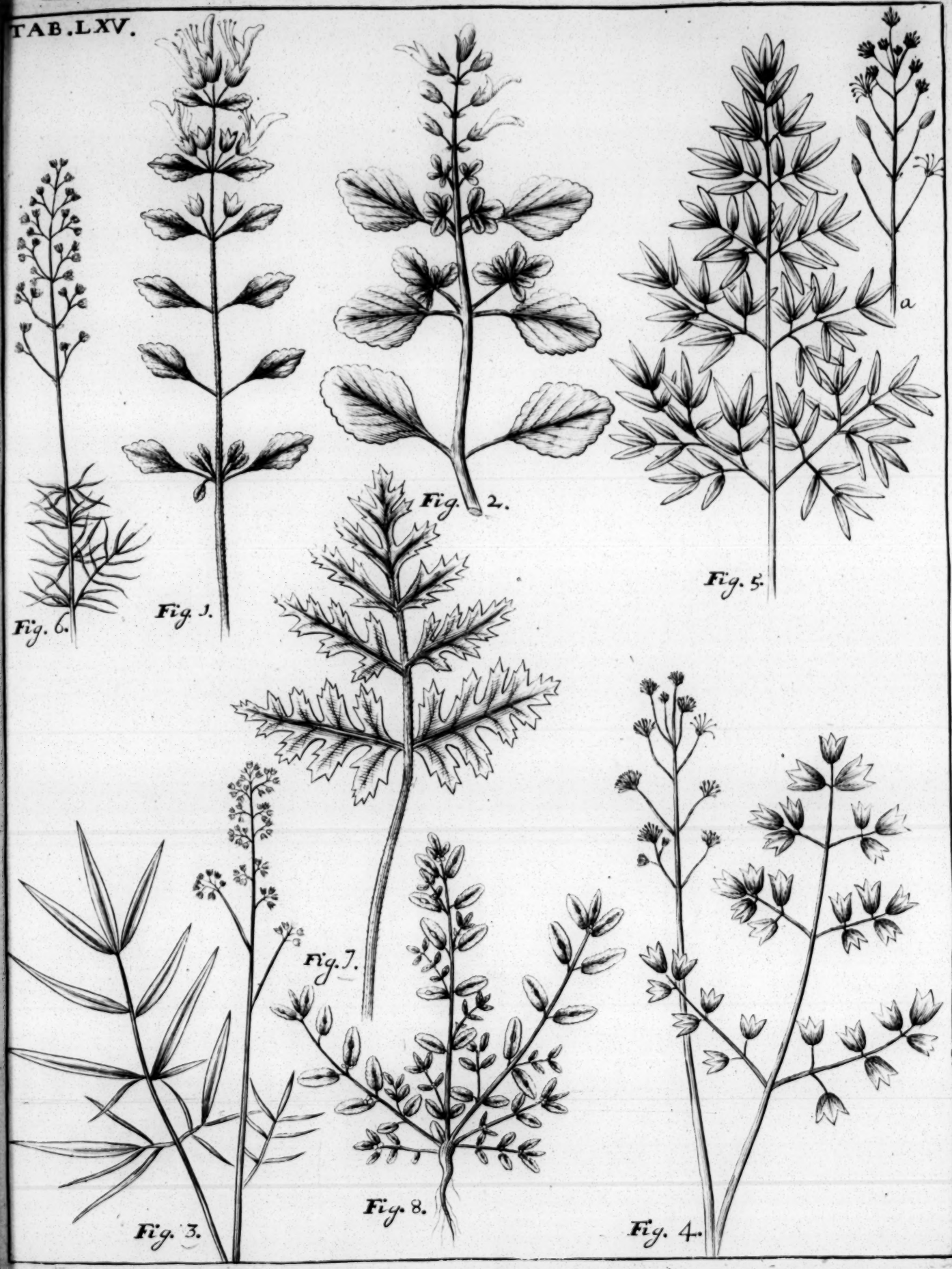
4 Tamarindus indica

5

Cestrum nocturnum

6 Colbenia procumbens

TAB. LXV.



Tab LXV.

1. Teucrium luridum parvo folio flore benustè purpureo. Chamædrys Alpina lurida Cat. H.R.P. Chamædrys Alpina latifolia elatior splendens Sch. Bot. Teucrium African. fruticans folio viridi splendido D. Magnol. Hus. Courten.
2. Teucrium Allicum molli lanugine incanum. an Teucrium Creticum Clus. Hist. Park. Teucrium Creticum incanum C.B.P. fortè etiam Scordium lanugi- nosum ejusd C.B.P. Scordium lanuginos Creticum Camer. munificentiâ D. Wheeler. accepimus.
3. Thalictrum pratense majus Monspeliensium foliis rugosis Cat. H. R. P.
4. Thalictrum minimum fœtidiss. Caspare Bauhino I B. Hist. Park.
5. Thalictrum minus luridum Cyanoidis Coronariæ foliis, an Thalictr. foliis lurid. Rorismarini instàr quorundam.
6. Thalictr. angustiss. folio Park Thalictr. pratense angustiss folio C.B.P. quod prim. in Prodr.
7. Thapsia latifolia Hispanica Park. Thaps. 2. Clusij. latifolia flore luteo, semine lato similis Seseli Peloponensi Lobelio I B. Hist. l. 3.
8. Tithymalus 3. Chamæsyce altera virginiana foliis crenatis & maculâ fuscâ elegantèr notatis, nostr. Ray Hist. Commelin. Hort. Amst. triginta abhinc ad minimum annis in Horto D. Walker. observavimus.

Fig 1 Teucrium regium Schreb. Unil.
2 ——— flavum B. Linn. Sp.
3
4. Thalictrum fœtidum
5 Thalictrum luridum
6 ——— angustifolium
7
8 Euphorbia maculata.

TAB. LXVI.

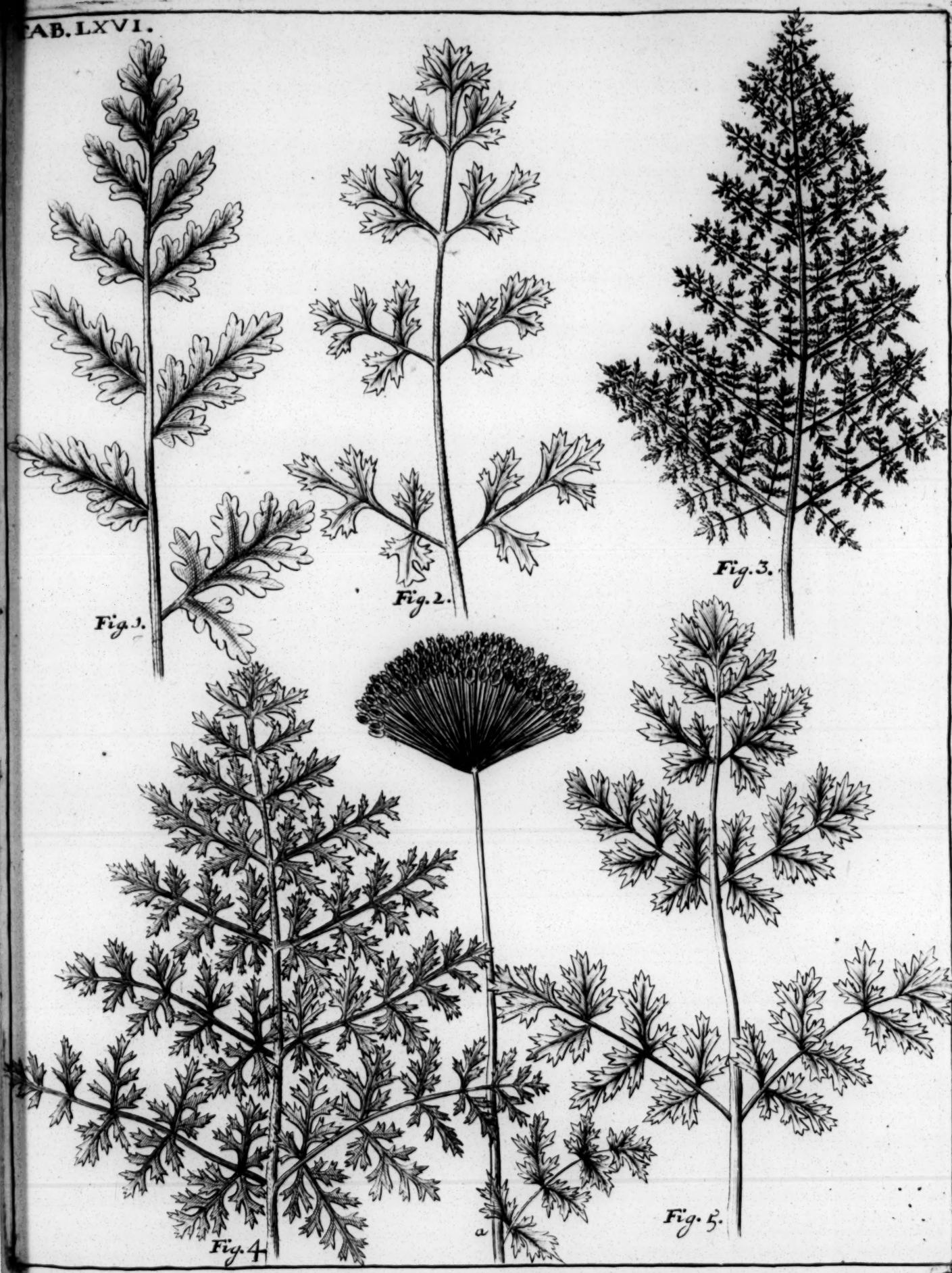


Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

a

Fig. 5.

Tab. LXVI.

1. Thapsia glutinosa segmentis densioribus subhirsutis alterno situ positis. an Seseli Peloponense folio Cicutæ Adv. & Icon. Lob.
2. Thapsia Cæsalpini semine candido crasso I B. Hist. l. 3.
3. Thaps. latifol. villosa C. B. P. Seseli Peloponens. majus Lob. Ic. Thapsia quorund. hirsuta & aspera, Cicutæ folio, flore luteo, semine lato. alijs Seseli Peloponesiacum I B. Hist.
4. Thapsia glutinosa Pimpinellæ Saxifragæ foliis bonosis. ex Hispaniâ Thapsia 4.ª s. Tuero. dicta Clus. Hist. Thapsia 4.ª Clusij. Tuero. bocata foliis glutinosis, radice nigrâ foris I B. Hist. l. 3. Thapsia foliis Libanotidis fatidissima C. B. P. item Cicutaria latifolia fatidissima altera Phytopin.
5. Thapsia Carotæ facies I B. Hist. Thapsia Carotæ folio C. B. P. Thaps. bulgaris Carotæ effigie Adv. & Ic. Lob. lit. a. hujus umbellam seminibus onustam indicat.

Fig 1

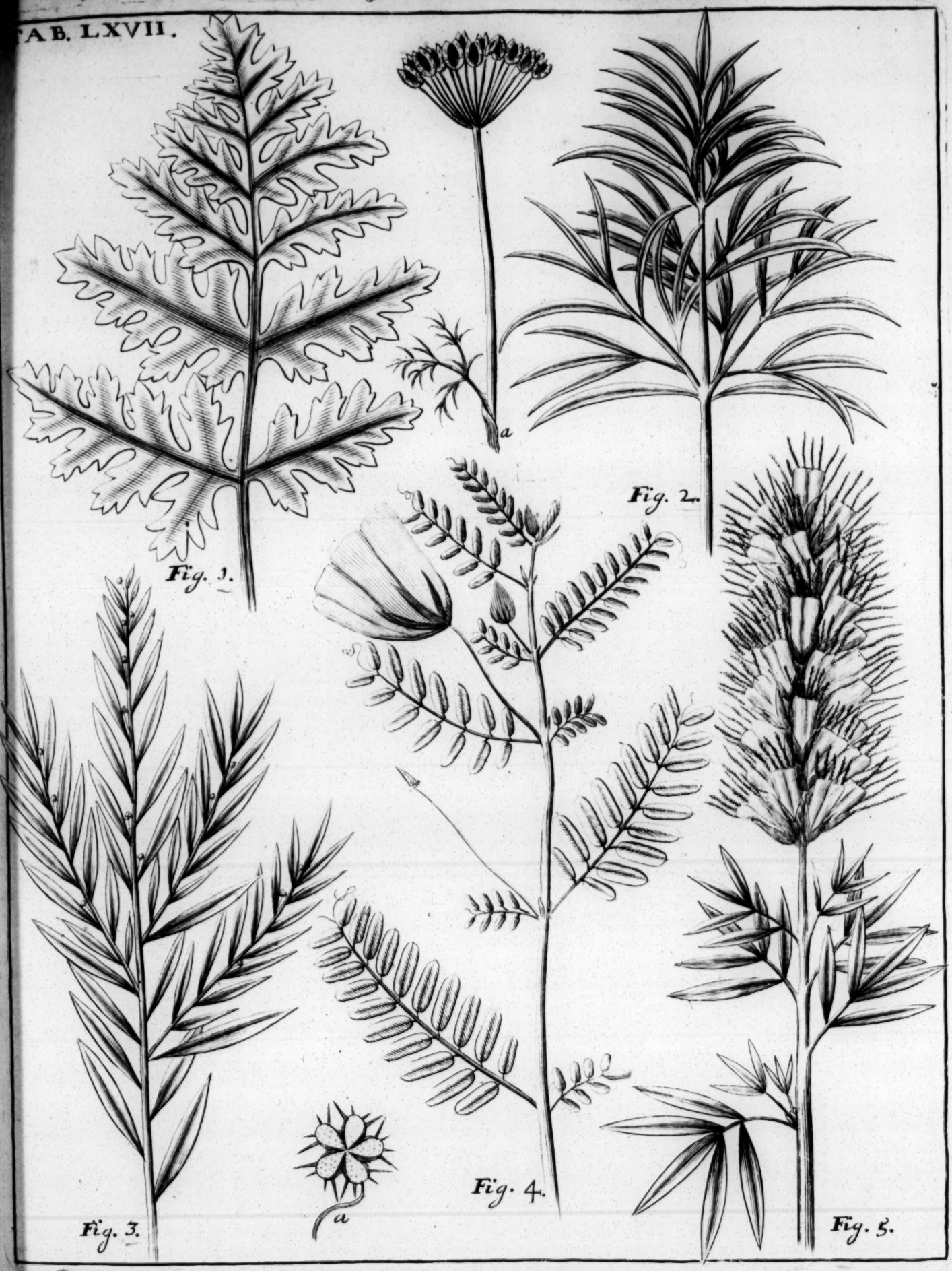
2

3

4 Thapsia foetida

5 Idem

67



Tab. LXVII.

f. 1. Thapsia maximis foliis glutinosa, segmentis densioribus ex adverso sitis. Thapsia Salmanticensis. s. 3. Clusij. magna. flore luteo semine lato I B. Hist. l. 3. Thapsia maxima Hispanica Park. Thapsia maxima latissimo folio C. B. P.

2. Thapsia Libanotidis folio glutinosa glabra. Thapsia Thalictri folio Bot. Monsp. Thapsia s. Turbith Garganicum. semine latissimo I B Hist. l. 3 ilit. a. appingitur Umbella.

3. Thymelæa Africana glabra floribus ruberrimis nostra Ray. Hist. app. an Sanamunda 4.a s. foliis glabris acutis Breyn. Fascic.

4. Tribulus terrestris Americanus Argemones flore flavo. Tribulus terrestris major Curassavic; P. B. P. Tribul; terrestris Ambric, Chamæcisti flore, fructu spinoso maximo Breyn. Prod. 2. lit. a. fructum denotat. ab Insigni Botanico D. Tancred. Robinson. accepimus, quem Hortis Batavis collegit, sed absq; nomine.

5. Trifolium purpureum Ebenus Cretica dictum. Folo affinis folio et facie Pentaphylloides fruticosi nostratis. floribus in spicam longiorem dispositis. Cytisus Creticus ἀχνυδοξύλον. Honor. Belli.

Fig. 1

2

3

4 Tribulus cistoides

5 Ebenus cretica

Fig. 3.

Fig. 1.

Fig. 2.

Fig. 2.

b

a

Fig. 4.

Tab. LXVIII.

1. Trifolium siliquos Leto affine, siliquis Ornithopodij. Trifolium siliquis Ornithopodij nostras Raÿ Synops. & Hist.

2. Trifolium pediculis foliorum longissimis Bisnagaricum. fortè Trifolij Bituminosi genus India Orientalis.

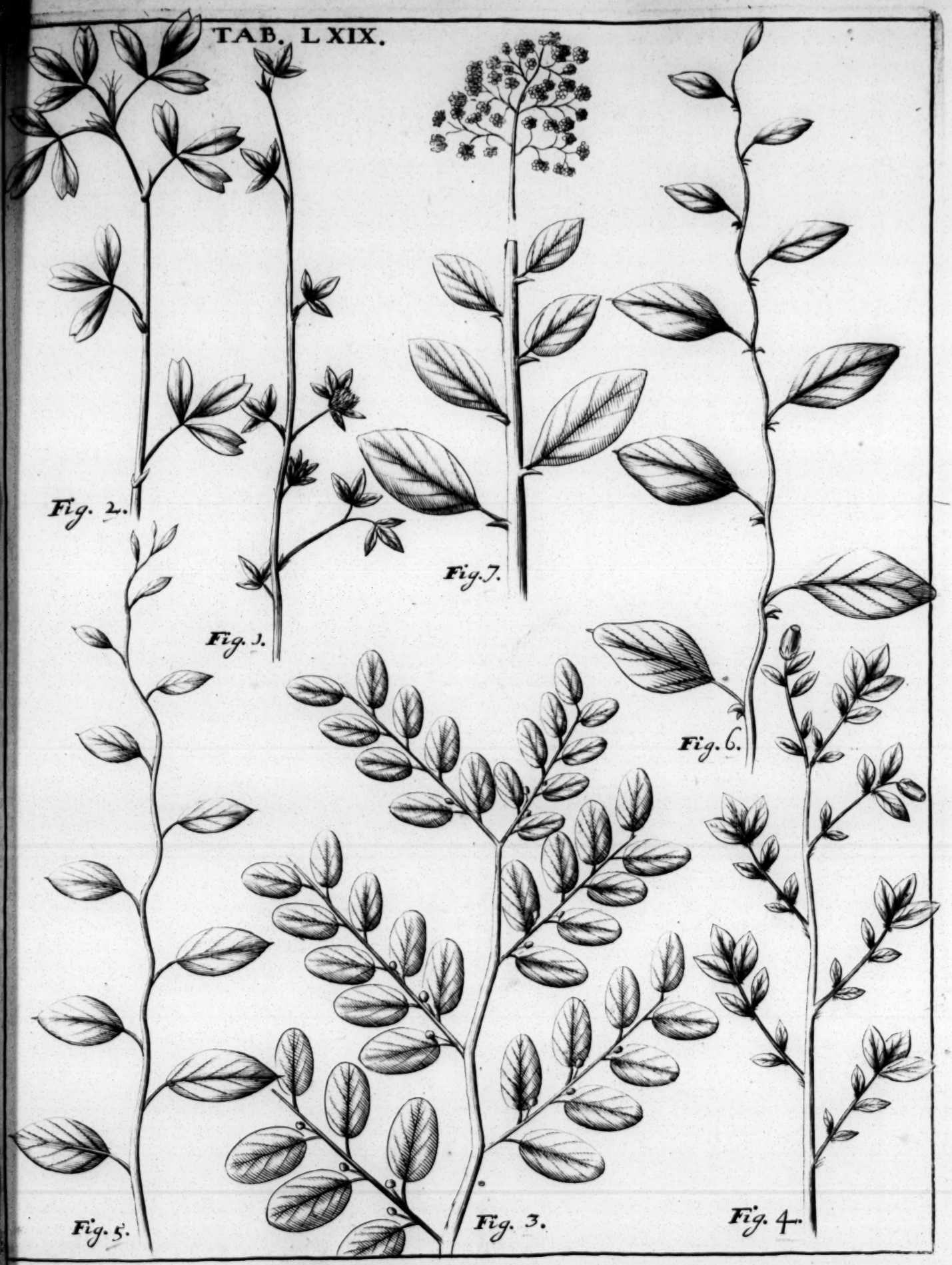
3. Tulipifera Caroliniana foliis productioribus magis angulosis Mus. Courten. fortè Macpalxochitl-Quahuitl Mexicensibus Hernandez. Hist. lit. a. florem expansum indigitat.

4. Tulipifera Virginiana Laurinis foliis aversâ parte ex cæruleo tinctis, Conibaccifera. Laurus Tulipifera baccis rubellis Cono erecto inclusis. Banist. Cat. Laurus Tulipifera foliis subtùs ex cinereo aut argenteo purpurantibus Raÿ Hist. lit. b. baccas Cono capsulato per tenue filamentum appensas ostendit.

Fig: 1 Trifolium Ornithopodioides 3 Liriodendron Tulipifera

2 4 Magnolia glauca

TAB. LXIX.



Tab. LXIX.

Fig. 1. Trifolium pumilum Bisnagaricum argentео nitore sericeum capitulis oblongis hispidis.
2. Trifolium Americanum elatius holosericeum summo folio bifido suaveolens, Meliloti genus (fortè) Indianum.
3. Vitis Idæa species Maderaspatana Nirurifortè Malabarensibus dicta Hort. Mal. P. 2. an Frutex Indicus baccifer Vitis Idæa secunda Clusij facie Breyn. Cent. 1.
4. Vitis Idæa Bengalensis Uvæ Ursi baccâ singulari, ad foliorum exortum barbulis donata.
5. Volubilis Gangetica sapore acri, & aromaticâ, clariùs autèm Aristolochia Clematitis Gangetica foliis in aculeum abeuntibus, radice odoratissimâ, an Aristolochia Clematitis Indica odorata P. B. P. Addend. Coroloe-Vengo Hort. Malab. Sacsanda Zeylanensib.
6. Volubilis, 5. Aristolochia Clematitis, Bisnagarica, spinis gemellis aculeata.
7. Wadouka Malabaricæ haùd multùm dispar, Frutex aculeatus è Maderaspatana Hort. Mal. P. 4.

Fig. 1
2
3
4
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7

TA

TAB. LXX.

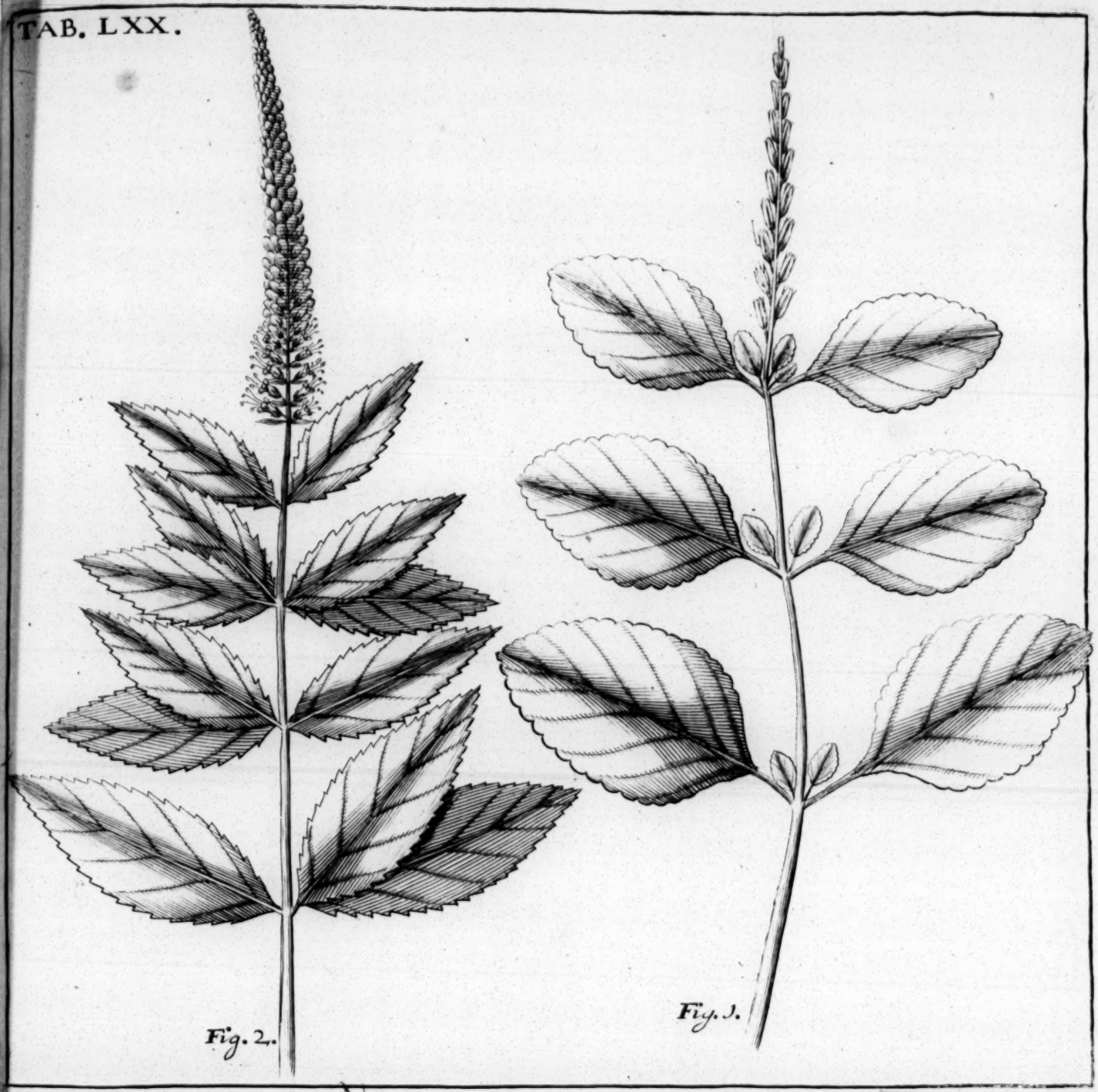

Fig. 2.

Fig. 1.

Tab. LXX.

f. 1. *Verbena Scutellariæ, s. Cassidæ folio dispermos, Americana, an Verbena Indica Bontij. Hist. Ind. Or. fortè etiam Verbena Curassavica Scutellariæ foliis, flore purpurascente* P. B. P.

2. *Veronica Virginiana procerior, foliis ternis, quaternis, & etiam quinis, caulem amplexantibus, spicis florum candidissimis, an Veronica Americana erecta, frutescens, & ramosa folio Verbenæ* P. B. P.

Fig: 1 Verbena prismatica

2 Veronica virginica

TAB. LXXI.

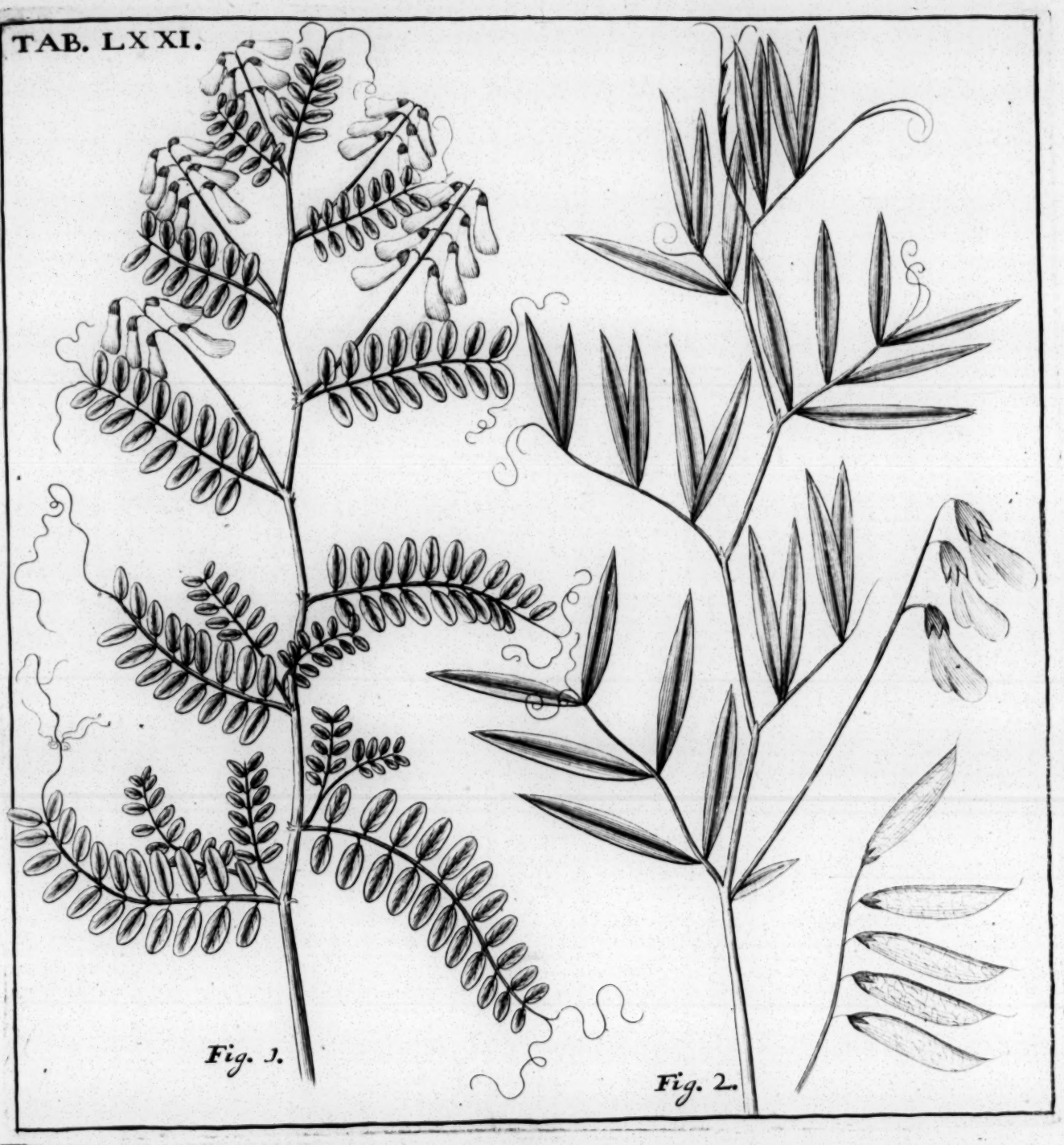

Fig. 1.

Fig. 2.

Tab LXXI.

f. 1. Vicia multiflora maxima perennis tetro odore floribus albentibus, lineis cæruleis, Striatis, Vicia Sylvatica multiflora maxima Phytol. Brit. Rāy. Synops. & Hist. Vicia perennis multiflora spicata major, floribus albis, lineis cæruleis notatis. Moris. Hist. 2.

2. Vicia Lathyroides nostras, s. Lathyrus Viciæ formis Rāy Hist. & Synops. Lathyrus ex cæruleo & rubro mixtus Merret. Pin.

Fig: 1 Vicia sylvatica

2 Lathyrus palustris